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### **BOARD OF TRANSPORTATION MEETING**

### November 3, 2005

#### Call to Order

Chairman Galyon called the meeting of the Board of Transportation to order at 9:05 a.m., Thursday, November 3, 2005 in Raleigh, North Carolina with the following members present:

Betts, Blount, Burrell, Campbell, Collier, Cowell, Dunn, Galyon, Helms, Kindley, Lakey, McRae, Perkins, Sewell, Spaulding, Szlosberg, Thornburg, White, Wilson

### Invocation

The invocation was offered by Board Member Helms

### Approval - Minutes of October 6, 2005 Board Meeting

The minutes of the October 6, 2005 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Thornburg and was seconded by Board Member White.

### Approval - Award of Highway Construction Contracts in the October 18, 2005 Letting

State Highway Administrator Len Sanderson reviewed projects advertised in the October 18, 2005 letting, noting on the basis of the low bids received that 4 projects would cover all the work in the letting. After review of the projects, the following actions on award of contracts were taken:

(1) Upon a motion by Board Member Blount, seconded by Board Member Betts, the vote was unanimous to award the contracts on all of the highway construction contracts to the respective low bidders.

Award of all contracts covering the use of Federal-aid highway funds is subject to concurrence by the Federal Highway Administration.

Project	Contract Awarded To	Amount
C201507 33566.3.1 PASQUOTANK B-4222	T. A. LOVING CO. GOLDSBORO, NC	\$679,855.00
C201292 33413.3.1 BURKE B-4047	CLARK LEDBETTER GRADING & HAULING, INC. SHELBY, NC	\$741,510.00
C201504 34910.2.2 BUNCOMBE U-3302	TAYLOR & MURPHY CONSTRUCTION ASHEVILLE, NC	\$1,768,028.28
C201274 33304.3.1 HENDERSON B-3857	MILLER STRUCTURES,INC. MARION, NC	\$970,614.00

### **Approval - Concurrence in Award – City of Winston-Salem**

Pursuant to the recommendation of State Highway Administrator Len Sanderson, a motion was made by Board Member Blount, seconded by Board Member Betts, and the vote was unanimous in concurring with the City of Winston-Salem in the award of the following project:

Project	Contract Awarded To	Amount	
32747.3.1 FORSYTH CO. B-2881	TRIANGLE GRADING & PAVING, INC.	\$933,980.40	

### Approval - Concurrence in Award – Town of Clayton

Pursuant to the recommendation of State Highway Administrator Len Sanderson, a motion was made by Board Member Blount, seconded by Board Member Betts, and the vote was unanimous in concurring with the Town of Clayton in the award of the following project:

Project Contract Awarded To Amount

37706.3.1 RALPH HODGE CONST. CO. \$2,386,729.91

JOHNSTON CO.

W-4703

## Approval - Award of Contracts to Private Firms for Engineering Services Highway Design Branch

Following the recommendation of State Highway Engineer Art McMillan, a motion was made by Board Member Burrell, seconded by Board Member Perkins, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

#### **DIVISION 10**

Scope of Work:

(1) Project: 33220.1.1 (B-3677) Mecklenburg County

Design of Bridge No. 36 over Irvins Creek on SR 3135

(Lebanon Road) near Mint Hill Roadway and hydraulic design

Estimated Construction Cost: \$925,000.00

Firm: TGS Engineers, Inc., Cary, NC

Engineering Fee: \$52,935.66

DBE Utilization: 0%

### **DIVISION 13**

(2) Project: 32643.1.1 (B-2515) Buncombe County

Design of Bridge No. 39 over Swannanoa River on

NC 81

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$2,150,000.00

Firm: Earth Tech of North Carolina, Inc., Raleigh, NC

Engineering Fee: \$69,985.89

DBE Utilization: 0%

(3) Project: 33399.1.1 (B-4032) Buncombe County

Design of Bridge No. 130 over Broad River on NC 9

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$850,000.00

Firm: Kimley-Horn & Associates, Inc., Raleigh, NC

Engineering Fee: \$59,309.82

DBE Utilization: 0%

(4) Project: 33403.1.1 (B-4037) Buncombe County

Design of Bridge No. 262 on SR 3452 over South

Hominy Creek

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$1,350,000.00

Firm: Kimley-Horn & Associates, Inc. Raleigh, NC

Engineering Fee: \$49,209.78

DBE Utilization: 0%

(5) Project: 33536.1.1 (B-4189) McDowell County

Design of Bridge No. 49 over South Muddy Creek on

NC 226

Scope of Work: Roadway, hydraulic design and location surveys

Estimated Construction Cost: \$800,000.00

Firm: MA Engineering Consultants, Inc., Cary, NC

Engineering Fee: \$71,497.85 DBE Utilization: 100%

(6) Project: 33600.1.1 (B-4258) Rutherford County

Design of Bridge No. 7 over Broad River on US 64

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$1,800,000.00

Firm: Kimley-Horn & Associates, Inc., Raleigh, NC

Engineering Fee: \$66,419.31

DBE Utilization: 0%

**DIVISION 14** 

(7) Project: 33493.1.1 (B-4144) Haywood County

Design of Bridge No. 211 on SR 1519 over

Richland Creek

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$950,000.00

Firm: Kimley-Horn & Associates, Inc., Raleigh, NC

Engineering Fee: \$61,054.05

DBE Utilization: 0%

(8) Project: 33630.1.1 (B-4291) Transylvania County

Design of Bridge No. 193 over Davidson River on

SR 1504 (Old Hendersonville Highway)

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$975,000.00

Firm: Kimley-Horn & Associates, Inc., Raleigh, NC

Engineering Fee: \$64,099.24

DBE Utilization: 0%

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the designs. These supplemental contracts do not exceed 10% of the original contracts; therefore, the State Highway Design Engineer has executed them as approved by the Board on April 7, 2005. The following are for information only.

### **DIVISION 6**

(9) Project: 34817.1.2 (U-2519CB) Cumberland County

Design of Fayetteville Outer Loop from south of SR 1400 (Cliffdale Road) to east of SR 1415

(Clearwater Road)

Estimated Construction Cost: \$102,500,000.00

Firm: TranSite Consulting Engineers, Raleigh, NC

Original Engineering Fee: \$586,517.65 Supplemental Fee: \$31,482.74

Supplemental Work: Design Noise Study

DBE Utilization: 0%

(10) Project: 34817.1.2 (U-2519DA) Cumberland County

Design of Fayetteville Outer Loop from east of

SR 1415 (Clearwater Road) to east of NC 24 (Bragg

Boulevard)

Estimated Construction Cost: \$35,400,000.00

Firm: Florence & Hutcheson, Inc., Raleigh, NC

Original Engineering Fee: \$473,330.74 Supplemental Fee: \$32,326.47

Supplemental Work: Design Noise Study

DBE Utilization: 0%

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. The original contract was less than \$250,000.00. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the design. This supplemental contract does not exceed 25% of the original contract; therefore, the State Highway Design Engineer has executed it as approved by the Board on April 7, 2005. This is being presented for information only.

### **DIVISION 7**

(11) Project: 34962.1.1 (U-3615A) Guilford County

Design of SR 1820 (Skeet Club Road) from US 311 to

east of SR 1818 (Johnson Street) in High Point

Estimated Construction Cost: \$16,300,000.00

Firm: Stewart Engineering, Inc., Research Triangle Park, NC

Current Engineering Fee: \$128,749.26 Supplemental Fee: \$3,108.32

Supplemental Work: Roadway design (revising curb and gutter to

expressway gutter at hydraulic design's request)

DBE Utilization: 100%

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firm. These supplemental contracts terminate the original contracts due to the firm's closing of the local roadway design department; therefore, the State Highway Design Engineer has executed them as approved by the Board on April 7, 2005. These are being presented for information only.

### **DIVISION 2**

(12) Project: 33480.1.1 (B-4127) Greene County

Design of Bridge No. 43 over Rainbow Creek on

SR 1438

Estimated Construction Cost: \$1,300,000.00

Firm: T. Y. Lin International, Raleigh, NC

Original Engineering Fee: \$42, 676.61
Previous Supplemental Fees: \$5,843.54
Supplemental Fee: -\$11,076.66

Supplemental Work: Termination of contract

DBE Utilization: 0%

(13) Project: 33516.1.1 (B-4168) Jones County

Design of Bridge No. 13 over Mussel Shell Creek on

NC 41

Estimated Construction Cost: \$1,400,000.00

Firm: T. Y. Lin International, Raleigh, NC

Original Engineering Fee: \$40,712.48 Supplemental Fee: -\$ 5.871.76

Supplemental Work: Termination of contract

DBE Utilization: 0%

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. The supplemental contract terminates the original contract due to the project being delayed to post years in the TIP; therefore the State Highway Design Engineer has executed this as approved by the Board on April 7, 2005. This is being presented for information only.

### **DIVISION 9**

(14) Project: 34845.1.1 (U-2707) Forsyth County

Design of SR 3000 (Idols Road) from SR 2999 (Hampton Road) to US 158 (Clemmons Road) in

Clemmons

Estimated Construction Cost: \$9,000,000.00

Firm: SEPI Engineering Group, Inc., Raleigh, NC

Original Engineering Fee: \$213,729.19
Previous Supplemental Fees: \$55,286.33
Supplemental Fee: \$42,395.47

Supplemental Work: Termination of contract

DBE Utilization: 100%

## Approval - Award of Contract to Private Firm for Engineering Services Asset Management

Following the recommendation of Lacy Love, Director of Asset Management, a motion was made by Board Member Burrell, seconded by Board Member Perkins, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

### **DIVISION 2**

Project: 37218.1.1 (M-367) Inspection of the Trent and Neuse River

Bridges, Craven County

Firm: KCI Associates, Raleigh, NC

Maximum Engineering Fee: \$434,774.00 Contract Length: 90 Days

DBE Utilization: Daniel Consultants, Inc. \$43,477.40

10%

## Approval - Award of Contracts to Private Firms for Engineering Services Project Development and Environmental Analysis Branch

Following the recommendation of Greg Thorpe, Manager of Project Development and Environmental Analysis Branch, a motion was made by Board Member Burrell, seconded by Board Member Perkins, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

### **DIVISION 1**

(1) Project: 34382.1.2 (R-2205) Bertie-Hertford Counties

US 13, from NC 42 at Powellsville in Bertie County

to SR 1457 in Hertford County

Supplemental Work: Prepare preliminary designs, the Draft EIS,

selection of the preferred alternative, public hearing,

Final EIS and ROD

Firm: Earth Tech, Raleigh, NC

Maximum Engineering Fee: \$ 300,000.00 Supplemental Fee: \$1,350,000.00

DBE Utilization: Mattson, Alexander \$50,000.00

4%

### **DIVISION 2**

(2) Project: 34440.1.1 (R-2510) Beaufort-Pitt Counties

US 17 Washington Bypass from south of SR 1127 (Possum Track Road) to SR 1418 (Roberson

Road)

Supplemental Work: Revisions to preliminary design, revisions to public

hearing map, additional environmental

investigations outside original corridor, interchange and intersection design development at US 17

Business

Firm: Rummel, Klepper & Kahl, Raleigh, NC

Original Maximum Engineering Fee: \$ 176,825.77
Previous Supplemental Fees \$1,536,770.52
Supplemental Fee: \$ 121,534.96

DBE Utilization: 0%

### **DIVISION 4**

(3) Project:	Bridge Group 60 33734.1.1 (B-4503) Edgecombe County 33756.1.1 (B-4541) Halifax County 33767.1.1 (B-4555) Johnston County 33768.1.1 (B-4556) Johnston County 33769.1.1 (B-4558) Johnston County 33770.1.1 (B-4559) Johnston County 33788.1.1 (B-4589) Nash County 33789.1.1 (B-4589) Nash County 33827.1.1 (B-4672) Wayne County 33828.1.1 (B-4673) Wayne County
Supplemental Work:	33835.1.1 (B-4682) Wilson County Prepare Categorical Exclusions for 12 bridge projects and perform project development, environmental and engineering service for one additional bridge associated with B-4682
Firm:	Ralph Whitehead Associates, Inc., Charlotte, NC
Original Maximum Engineering Fee:	\$ 600,000.00
Previous Supplemental Fees	\$ 100,000.00
Supplemental Fee:	\$ 150,000.00 0%
DBE Utilization:	0%
<b>DIVISIONS 3, 5 &amp; 6</b>	
(4) Project:	Bridge Group 29 33186.1.1 (B-3638) Durham County 33200.1.1 (B-3654) Harnett-Sampson Counties 33201.1.1 (B-3655) Harnett County 33233.1.1 (B-3693) Robeson County] 33246.1.1 (B-3706) Warren County 33247.1.1 (B-3707) Warren County
Supplemental Work:	Additional coordination time, change of scope, changes in design, public involvement, and writing an Addendum Report to CE on B-3654
Firm: Original Maximum Engineering Fee: Previous Supplemental Fees Supplemental Fee: DBE Utilization:	Ko & Associates, Raleigh, NC \$ 616,129.64 \$ 181,861.21 \$ 150,000.00 100%

### **DIVISIONS 6, 8 & 10**

(5) Project: Bridge Group 35

33222.1.1 (B-3680) Moore County 33281.1.1 (B-3830) Columbus County 33343.1.1 (B-3908) Stanly County 33344.1.1 (B-3909) Stanly County 33377.1.1 (B-4009) Anson County

33451.1.1 (B-4093) Cumberland County 33552.1.1 (B-4205) Montgomery County 33614.1.1 (B-4273) Scotland-Hoke Counties

Supplemental Work: 33617 11 (B-4276) Stanly County County

three lane to five lane typical section) on B-3680, and writing two Addendum Reports to CE's on B-

3908 and B-4093

Firm: Wilbur Smith Associates, Raleigh, NC

Original Maximum Engineering Fee: \$ 424,440.68 Previous Supplemental Fees \$ 79,581.50 Supplemental Fee: \$ 100,000.00

DBE Utilization: 0%

### **DIVISION 9**

Supplemental Work:

(6) Project: 34839.1.1 (U-2579) Forsyth County

Winston-Salem Northern Beltway, Eastern Section plus Eastern Extension, from US 52 to US 311 Prepare a traditional Final EIS (a condensed FEIS was previously scoped); additional design work necessitated by Town of Kernersville comments and Merger Team comments; additional meetings

and coordination items related to the NEPA/404 Merger process; additional noise analysis effort based on revised designs; continued website updates, including putting SFEIS/FEIS and

additional maps on website. Kimley Horn, Raleigh, NC

Firm: Kimley Horn, Raleight Original Maximum Engineering Fee: \$ 504,957.00

Previous Supplemental Fees \$2,184,084.08 Supplemental Fee: \$200,000.00

MBE/WBE Utilization: 0%

Director of Asset Management Lacy Love reviewed secondary road improvement projects and recommended Board approval. A motion was made by Board Member Dunn, seconded by Board Member Kindley, and the vote was unanimous to approve the following secondary road improvement projects:

### **Highway Fund**

County	SR No	Length (Miles)	Description	Amount
Halifax Div. 4	Key Street	0.07	Upgrade to acceptable maintenance condition Property Owner Participation WBS 4C.042042	\$ 400.00
Caldwell Div. 11	1306 Bryant Road	0.90	Grade, Drain, Base, Pave Increase funds WBS 11C.014049	\$ 60,000.00
Watauga Div. 11			Install Guardrail in Spot Locations Increase funds WBS 11C.095058	\$193,000.00
Watauga Div. 11	1209 Rush Branch Road		Repair failing slope Increase funds WBS 11C.095084	\$ 10,000.00
Cherokee Div. 14	1139A Harris Road	0.30	Grade, Base, Pave, and Erosion Control Increase funds WBS 14C.020063	\$ 18,000.00
Cherokee Div. 14	1581 New Martins Creek	0.60	Drain, Base and Erosion Control Increase funds WBS 14C.020064	\$200,000.00
Haywood Div. 14	1509A Crabtree Mountain Road	1.40	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.044088	\$ 25,000.00
Haywood			Grade, Drain, Base, Pave and	\$ 7,250.00

Div. 14	1881 Norris Road	0.15	Erosion Control Increase funds WBS 14C.044121	
Haywood Div. 14	1351 Doc Graham Road	1.45	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.044125	\$ 600.00
Haywood Div. 14	1212 Johnson Branch Road	0.10	Grade, Drain, Base, Pave and Erosion Control From SR 1213 to dead end WBS 14C.044140	\$ 20,000.00
Haywood Div. 14	1149 Piney Mountain Road	0.38	Grade, Drain, Base, Pave and Erosion Control From SR 1243 to SR 1147 WBS 14C.044141	\$ 95,000.00
Haywood Div. 14	1503 Liner Creek Road	0.75	Grade, Drain, Base, Pave and Erosion Control From end of pavement to dead end WBS 14C.044142	\$190,000.00
Haywood Div. 14	1592 Beaverdam Mountain Road	0.23	Grade, Drain, Base, Pave and Erosion Control From end of pavement to dead end WBS 14C.044143	\$200,000.00
Haywood Div. 14	1213 Cambell Creek Road	1.00	Grade, Drain, Base, Pave and Erosion Control From SR 1212 to dead end WBS 14C.044144	\$236,000.00
Haywood Div. 14	1890 Hungry Creek Road	1.10	Grade, Drain, Base, Pave and Erosion Control From US 276 to dead end WBS 14C.044145	\$330,000.00
Haywood Div. 14	1260 Dogwood Drive	0.60	Grade, Drain, Base, Pave and Erosion Control From SR 1209 for 0.60 miles South WBS 14C.044146	\$155,000.00
Haywood Div. 14	1511	0.50	Grade, Drain, Base, Pave and Erosion Control	\$125,000.00

	Paul Best Road		From SR 1503 to dead end WBS 14C.044147	
Haywood Div. 14	1268 Old Mine Road	0.28	Grade, Drain, Base, Pave and Erosion Control From SR 1106 to end of pavement WBS 14C.044148	\$ 70,000.00
Haywood Div. 14	1901 Old Henderson	0.33	Grade, Drain, Base, Pave and Erosion Control From SR 1854 to dead end WBS 14C.044149	\$ 83,000.00
Henderson Div. 14	Road 1789 Allen Street	0.42	Widen and Strengthen Pavement Increase funds WBS 14C.045101	\$ 50,000.00
Henderson Div. 14	1789 Allen Street		Widen and Strengthen Pavement Increase funds WBS 14C.045102	\$ 50,000.00
Henderson Div. 14	1919 Macedonia Extension Road	1.00	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.045114	\$ 12,000.00
Henderson Div. 14	1703 Hog Rock Road	0.87	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.045115	\$ 95,000.00
Henderson Div. 14	1793 Tracy Grove Road	3.06	Widen and Strengthen Pavement Increase funds WBS 14C.045120	\$195,000.00
Henderson Div. 14	1603 Hudgens Road	0.86	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.045124	\$129,000.00
Jackson Div. 14	1741 Judaculla Rock Road	0.46	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.050090	\$ 25,000.00
Jackson Div. 14	1101 Jurn McCall	1.20	Grade, Drain, Base, Pave and Erosion Control Increase funds	\$200,000.00

	Road		WBS 14C.050122	
Jackson Div. 14	1451 Marion Forest Road	0.28	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.050127	\$ 30,000.00
Macon Div. 14	1671A Gibson Road	0.18	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.056050	\$ 6,000.00
Macon Div. 14	1448 West Old Murphy Road	5.40	Widen and Strengthen Pavement Increase funds WBS 14C.056075	\$ 9,000.00
Macon Div. 14	1659 Dowdle Mountain	0.37	Strengthen Pavement Increase funds WBS 14C.056077	\$ 8,000.00
Macon Div. 14	Road 1340 Cowee Creek Road	1.30	Strengthen Pavement Increase funds WBS 14C.056080	\$ 12,000.00
Macon Div. 14	1104 Mulberry Road	1.96	Base, Pave and Erosion Control Increase funds WBS 14C.056085	\$121,000.00
Macon Div. 14	1554 Holly Springs Church Road	0.30	Grade, Drain, Base, Pave Increase funds WBS 14C.056086	\$ 25,000.00
Swain Div. 14	1148 Baines Mountain	0.66	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.087018	\$ 70,000.00
Swain Div. 14	Road 1336 Old River Road	0.45	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.087023	\$150,000.00
Swain Div. 14	1178 Sam Dills Road	1.40	Grade, Drain, Base, and Pave From SR 1179 to end of system 14C.087048	\$320,000.00

## **Highway Trust Fund**

Avery Div. 11	1206 Cope Hollow Road	0.39	Grade, Drain, Base, Pave Increase funds WBS 11C.006020	\$ 80,000.00
Avery Div. 11	1511 Roseboro Road	4.30	Grade, Drain, Base, Pave Increase funds WBS 11C.006033	\$250,000.00
Watauga Div. 11	1347 Big Hill Road	3.00	Grade, Drain, Base, Pave Increase funds WBS 11C.095023	\$575,000.00
Watauga Div. 11	1361B Orchard Road	1.90	Grade, Drain, Base, Pave Increase funds 11C.095024	\$400,000.00
Watauga Div. 11	1131B Oliver Hill Road	1.45	Grade, Drain, Base, Pave Increase funds WBS 11C.095057	\$375,000.00
Graham Div. 14	1227 Cody Branch Road	0.63	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.038005	\$ 40,000.00
Graham Div. 14	1111 Poison Branch Road	0.11	Drain, Base and Erosion Control Increase funds WBS 14C.038020	\$ 40,000.00
Haywood Div. 14	1332 Waterville Road	0.60	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.044047	\$ 60,000.00
Haywood Div. 14	1509B Crabtree Mountain Road	1.60	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.044058	\$412,319.00

Haywood Div. 14	1260A Wildcat Drive	2.40	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.044062	\$225,000.00
Haywood Div. 14	1331 Sutton Town Road	1.35	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.044066	\$ 75,000.00
Haywood Div. 14	1563 Phillipsville Loop Road	0.52	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.044129	\$ 23,000.00
Haywood Div. 14	1510 Pat Best Road	0.29	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.044131	\$ 15,000.00
Haywood Div. 14	1654 McClure Cove Road	0.34	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.044137	\$ 10,000.00
Henderson Div 14	1670 Fletcher View Road	0.30	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.045023	\$ 2,000.00
Henderson Div. 14	1850C Bell Mountain Road	1.75	Grade, Drain, Base, Pave and Erosion Control Increase Funds WBS 14C.045029	\$ 800.00
Henderson Div. 14	1711 Appleola Road	0.70	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.045048	\$ 2,000.00
Henderson Div. 14	1114B Pinnacle Mountain Road	2.70	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.045066	\$ 70,000.00

Henderson Div. 14	1006 Howard Gap Road	3.54	Realign and Improve Typical Section Increase funds WBS 14C.045122	\$900,000.00
Macon Div. 14	1308 Corpening Road	0.40	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.056046	\$ 40,000.00
Macon Div. 14	1341 Leatherman Gap Road	0.80	Widen and Strengthen Pavement Increase funds WBS 14C.056090	\$ 73,000.00
Macon Div. 14	1326 Pannell Lane	0.28	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.056091	\$ 20,000.00
Macon Div. 14	1410M Partridge Creek Road	1.00	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.056092	\$ 72,000.00
Swain Div. 14	1118 Fred Breedlove Road	0.82	Grade, Base, Pave Increase funds WBS 14C.087001	\$105,000.00
Swain Div. 14	1197 Camp Branch Road	0.40	Grade, Drain, Base, and Pave From SR 1177 to end of system WBS 14C.087046	\$150,000.00
Swain Div. 14	1154 East Jenkins Branch Road	0.30	Grade, Drain, Base, and Pave From SR 1153 to end of system WBS 14C.087047	\$ 30,000.00
Swain Div. 14	1174 Old Whittier Road	0.19	Grade, Drain, Base, and Erosion Control From SR 1173 to SR 1173 WBS 14C.087049	\$ 44,000.00

## **Highway Bond Fund**

Henderson Div 14	1670 Fletcher View Road	0.30	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.045023	\$	126.91
Henderson Div. 14	1576 Garren Road	0.80	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.045031	\$	9,200.00
Henderson Div. 14	1100 Gap Creek Road	1.60	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.045081	\$ 2	29,000.00
Henderson Div. 14	1857 Zirconia Mail	0.83	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 14C.045091	\$ 4	42,200.00

## **Secondary Road Improvement Projects**

## Closings:

Division	County	WBS Element	Road Name/Number	Amount
Div. 7	Guilford	7C.041015	SR 2833, Link Road	\$ 4,000.00
Div. 7	Guilford	7C.041095	SR 2522, SR 2614, SR 2615	\$ 85,000.00
Div. 11	Alleghany	11C.003033	SR 1151, Cheek Mountain Road	\$ 98,497.25

## **Deletions**

County	SR No	Length (Miles)	Description	Amount
Guilford Div. 7	3000	1.10	Grade, Drain, Base, Pave Unable to Obtain Right-of-Way	\$155,779.23

	McConnell Road		WBS 7C.041006	
Guilford Div. 7	1838 Walpole Road	0.50	Grade, Drain, Base, Pave Unable to Obtain Right-of-Way WBS 7C.041020	\$ 81,999.59
Guilford Div. 7	3353 Humble Road	1.66	Grade, Drain, Base, Pave Unable to Obtain Right-of-Way WBS 7C.041114	\$438,190.57
Guilford Div. 7	2002 Willow Creek Road	0.44	Grade, Drain, Base, Pave Unable to Obtain Right-of-Way WBS 7C.041120	\$ 46,252.91
Guilford Div. 7	1150S Old Kivett Loop South	0.30	Grade, Drain, Base, Pave Unable to Obtain Right-of-Way WBS 7C.041121	\$ 79,525.77
Guilford Div. 7	3220 Forrestside Drive	0.45	Grade, Drain, Base, Pave Unable to Obtain Right-of-Way WBS 7C.041122	\$118,252.68
Stokes Div. 9	2055	0.10	Grade, Drain, Base, Pave Unable to Obtain Right-of-Way WBS 9C.085020	\$0

## **Approval - Funds for Access and Public Service Road Projects**

Director of Asset Management Lacy Love reviewed and recommended approval of Access and Public Service Road Projects. Pursuant to his recommendation, a motion was

made by Board Member Dunn, seconded by Board Member Kindley, and the vote was unanimous to approve the following projects:

### **Industrial Access:**

County	Description	Amount
Pitt Div. 2	Greenville – Widen SR 1612 (Suggs Parkway) to three lanes at the intersection of US 264A (Greenville Blvd.) ASMO Corporation is located off SR 1612 and is in the process of completing an expansion to existing operations and hiring an additional 50 employees. WBS 40443	\$50,000.00
Johnston Div. 4	Funding for roadway improvements to support a new food distribution facility for Sysco Corporation on a site adjacent to US 70 Bypass in Johnston County. Sysco Corporation plans to construct a 300,000 SF facility and create 442 new jobs over five years. Expansion plans include a total of 700 employees in the future.  SB 1005 Discretionary Fund - \$208,000 WBS 46499	\$200,000.00
Public School:		
Franklin Div. 5	Grade and gravel school bus parking lot at Franklinton High School in the Town of Franklinton. Work to be administered by the school system with reimbursement by DOT upon satisfactory completion. WBS 40459	\$34,000.00

### **Volunteer Fire Department:**

Warren	Pave entrance apron at Warrenton Rural Voluntary	\$19,500.00
Div. 5	Fire Association, Inc., located on US 401 within	. ,
	municipal limits of the Town of Warrenton. Work to	
	be administered by the Town with reimbursement	
	by DOT upon satisfactory completion.	
	WBS 40462	

# Approval - Additions, Abandonments, and Road Name Changes to State Secondary Road System

Director of Asset Management Lacy Love reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made

by Board Member Dunn, seconded by Board Member Kindley, and the vote was unanimous with the exception of Board Member Helms who abstained from voting on all projects in Union County, to approve the following changes in the State Secondary Road System:

### **Road Additions:**

County	Pet. No.	Length (Miles)	Description	Date of Report
<b>Division 3</b> New Hanover	47617	0.05	Lords Creek Subdivision Danton Street Extension	08/07/05
<b>Division 4</b> Nash	47618	0.24 0.10 0.10	Hunter Ridge Subdivision Hunter Ridge Road Hunter Ridge Court Rolling Rock Road	05/17/05
<b>Division 5</b> Franklin	47619	0.39	Eastwind Subdivision Eastwind Road	09/06/05
Granville	47620	0.28	Wilson Place Subdivision Hardie Street	09/26/05
Wake	47621	0.04	Glenmoor Subdivision Knebford Circle	09/12/05
Wake	47622	0.20	Remington Forest Subdivision Loblolly Pine Drive	09/26/05
<b>Division 6</b> Cumberland	47623	0.15	Sunningdale Acres Subdivision Sunningdale Lane	08/30/05
<b>Division 7</b> Alamance	47624	0.26	Foxfire Subdivision Foxfire Lane (Extension of SR 2042)	09/06/05
Alamance	47625	0.34	Margaret's Meadow Subdivision Farrell Road (Extension of SR 2134)	09/06/05
Caswell	47626	0.23	White-Thompson Subdivision Daniel Jeffress Road Extension	09/24/04

Guilford	47627	0.31 0.14 0.08	The Meadows at Quarterstone Farm Subdivision Hitching Post Drive Pony Run Drive Pony Run Court	07/27/05
Guilford	47628	0.44 0.07 0.15 0.24 0.13 0.11 0.06 0.14 0.24		08/01/05
Guilford	47629	0.21 0.11	Weatherstone Olde Forest Subdivision Olde Forest Drive Extension Winding Ridge Court	08/08/05
Orange	47630	0.13	Fox Hill Farm Subdivision Rosebriar Place	09/28/05
Rockingham	47631	0.06	Hunting Ridge Subdivision Hunting Court	07/29/05
<b>Division 8</b> Hoke	47632	0.49	Solid Rock Church Road	10/03/05
	47632 47633	0.49 0.14	Solid Rock Church Road Harvell Street	10/03/05 09/16/05
Hoke				
Hoke Randolph Division 9	47633	0.14	Harvell Street  County Creek Subdivision	09/16/05
Hoke Randolph  Division 9 Davidson	47633 47634	0.14 0.50 0.10	Harvell Street  County Creek Subdivision Goldenrod Lane  Fernhill Subdivision Royal Fern Drive	09/16/05 09/07/05

**Division 9** 

Forsyth	47637	0.20	Clarke Drive	10/03/05
Forsyth	47638	0.56	Dell Boulevard	10/03/05
Forsyth	47639	1.01	Bagley Drive	10/03/05
<b>Division 10</b> Mecklenburg	47640	0.44	Boat Access Road	06/29/05
Union	47641	0.66 0.14 0.08 0.13 0.04 0.25	Providence Glenn Subdivision Avanti Drive Prima Cornice Court Resolution Court Silk Pond Drive Ptarmigan Court Montane Run	08/10/05
Union	47642	0.03	Weddington Hills Subdivision Goldfinch Lane	09/15/05
Union	47643	0.61 0.05 0.69 0.48 0.03 0.02 0.03 0.15	Emerald Lake Subdivision Four Wood Drive Two Iron Drive Flag StickDrive Three Wood Drive Birdie Court Golf View Court Amen Court Albatross Lane	05/20/05
		0.02	Bermuda Court	
<b>Division 13</b> Burke	47644		Bermuda Court  Brackett Heights Subdivision Bivens Drive	07/26/05
	47644 47645	0.02	Brackett Heights Subdivision	07/26/05 07/26/05
Burke		0.02	Brackett Heights Subdivision Bivens Drive  Laurel Haven Subdivision	
Burke Burke	47645	0.02 0.20 0.47	Brackett Heights Subdivision Bivens Drive  Laurel Haven Subdivision Mountain View Boulevard  South Fork Subdivision South Fork Drive	07/26/05
Burke Burke  Burke  Division 13	47645 47646	0.02 0.20 0.47 0.40 0.13	Brackett Heights Subdivision Bivens Drive  Laurel Haven Subdivision Mountain View Boulevard  South Fork Subdivision South Fork Drive Fire Thorn Drive	07/26/05 08/31/05

Clay	47650	0.25	Shewbird Mountain Subdivision McDonald Overlook	08/23/05
Henderson	47651	0.10	<b>Highland Hills Subdivision</b> Ward Drive	09/15/05
Henderson	47652	0.08	Stoney Crest Subdivision Lyndon Lane	09/15/05
Henderson	47653	0.13	Lyda Loop (New Location)	08/29/05

### **Road Addition Correction**

### (From June 2, 2005 Agenda)

Division 3, Brunswick County, Petition Number 47455, Bruce Lane the mileage was approved for 0.18 and should be changed to read 0.08.

(From September 1, 2005 Agenda)

Div. 12, Gaston County, Petition Number 47573, Greenback Parkway – Should be changed to Greenpack Parkway.

### **Road Abandonments**

County	Pet. No.	Length (Miles)	Description	Date of Report
<b>Division 7</b> Guilford	47654	0.04	Portion of SR 1406, Jarvis Road	07/25/05
Guilford	47655	0.04	Portion of SR 2764, Bell Road	05/06/05
Orange	47656	0.27	Portion of SR 1571, Pleasant Green Community Center Road	10/10/05
Division 9				
Davidson	47657	0.05	SR 2411, Dogwood Road	08/24/05
Forsyth	47658	0.02	SR 2410, Pisgah Church Road	09/28/05
Forsyth	47659	0.02	SR 2411, Krosover Road	09/28/05
Forsyth	47660	0.03	SR 2412, No Name Road	09/28/05

Stokes	47661	0.01	Portion of SR 1702, Mission Road	08/18/05
<b>Division 12</b> Catawba	47662	1.02	Portion of SR 2020, Wilfong Road	08/24/05
<b>Division 14</b> Henderson	47663	0.17	SR 1612, Lyda Loop (Old Location)	07/29/05

### **Road Name Change Correction**

### (From September 1, 2005 Agenda)

Division 11, Yadkin County, SR 1460 Pea Ridge Pass should be changed to SR 1450 Pea Ridge Pass

# Approval - Funds for Specific Divisionwide Small Construction Projects and Statewide Contingency Fund Projects

Following the recommendation of Chief Engineer - Operations Steve Varnedoe, a motion was made by Board Member Wilson, seconded by Board Member Burrell, and the vote was unanimous to allocate funds to the following projects:

### **Divisionwide Small Construction Fund**

County	Description	Amount
Pitt Div. 2	Winterville – WBS 31192 has been approved to widen and construct curb and gutter improvements on SR 1133 (Main Street) from SR 1700 (Old Tar Road) to Graham Street. Increase funds. Contingency Funds - \$100,000	\$100,000.00
Pitt Div. 2	Greenville – Construct left turn lane on SR 1711 (Worthington Rd) along frontage of D.H. Conley High School, for a distance of about 0.3 mile. Contingency Fund - \$90,000 WBS 40466	\$90,000.00
Brunswick Div. 3	Construct dedicated left, through, and right turn lanes on SR 1304 (Pea Landing Road) at intersection with US 17. WBS 40473	\$107,000.00

New Hanover Div. 3	Resurface and patch SR 1542 (Battle Acre Road) from US 421 to US 421, for 0.21 mile WBS 40472	\$35,000.00
Nash Div. 4	WBS 40264 has been approved to add an emergency vehicle crossover on Interstate 95 approximately one-half mile north of the Wilson/ Nash County line. Increase funds and change scope of project to the following: Install a median crossover at mile post 127 on I-95 between US 64 and NC 97, and install emergency crossover between northbound and southbound I-95 at MP 134.	\$35,000.00
Nash Div. 4	Nashville – Drainage improvements to the storm drainage system north of 6th Street (SR 1902) on Brake Street (SR 1902). Work will consist of storm sewer jet and vacuum truck to remove sediment. Ditch excavation will be required along Sixth Street for approximately 500 feet west of Brake Street. WBS 46497	\$15,000.00
Forsyth Div. 9	Rural Hall – Widen NC 66 (Broad Street) between Hook Street and Park Street connecting the existing three lane sections.  Town participation - \$150,000 WBS 40463	\$250,000.00
Henderson Div. 14	Hendersonville – WBS 31077 has been approved for curb and gutter and drainage improvements along SR 1180 (Fifth Avenue) between Blythe Street and Laurel Park City Limit. Increase funds.	\$26,000.00
Henderson Div. 14	Laurel Park – WBS 31082 has been approved for curb and gutter and drainage improvements along SR 1210 (Fifth Avenue) between Laurel Park City Limit and SR 1173 (White Pine Drive). Increase funds.	\$30,000.00
Jackson Div. 14	Install guardrail at warranted locations on SR 1157 (Pine Creek Road), from Thorpe Dam to Cullowhee Mountain Road WBS 40447	\$138,000.00

### **Deletion**:

Old Fort/McDowell/Div. 13-WBS 39345, approved by the Board 8/5/04 in the amount of \$60,000 to grade, drain, base and pave SR 1273 will be deleted due to the Developer's withdrawal from the project.

Old FortMcDowell/Div. 13 – WBS 39346, approved by the Board 8/5/04 in the amount of \$160,000 to relocate approximately 1500 feet of SR 1274 and connect it to SR 1103, will be deleted due to the Developer's withdrawal from the project.

### **Statewide Contingency Fund**

Pitt Div. 2	Winterville – WBS 31192 has been approved to widen and construct curb and gutter improvements on SR 1133 (Main Street) from SR 1700 (Old Tar Road) to Graham Street. Increase funds. Small Construction Fund - \$100,000	\$100,000.00
Pitt Div. 2	Greenville – Construct left turn lane on SR 1711 (Worthington Rd) along frontage of D. H. Conley High School, for a distance of approximately 0.3 mi. Small Construction Fund - \$90,000 WBS 40466	\$90,000.00
Wake Div. 5	Wake Forest – Install signal on wooden poles at SR 2052 (Rogers Road) and Heritage Elementary and Middle School driveway in Wake Forest. WBS 40441	\$60,000.00

### **Approval – Public Transportation Program**

Following the recommendation of Miriam Perry, Director of Public Transportation

Division, a motion was made by Board Member Cowell, seconded by Board Member Dunn, and the vote was unanimous to allocate funds to the following projects:

### **Public Transportation Grant Program**

#### Divisions 5 & 7

## 06-RS-011

Project No. The **Triangle J Council of Governments** is promoting and coordinating the EPA Best Workplace for Commuters (BWC) Program in the Triangle area. BWC is a national recognition program sponsored by the US Environmental Project Agency and US Department of Transportation that encourages employers to provide commuter benefits to its employees, with the goal of reducing vehicle miles traveled and improving air quality. This involves coordinating BWC activities with the Triangle Transit Authority and SmartCommute as well as the transit systems in the area to expand the BWC Program. This effort will also assist in the SmartCommute Challenge and air quality planning for the Triangle. The recommended date for reimbursement of eligible project costs is October 1, 2005.

\$25,000 State

### Division 9

## 06-03-068

Project No. The City of Winston-Salem has received approval for a Federal Transit Administration (FTA) Capital Investment Program (Section 5309) grant. The grant is for property appraisal, preliminary engineering and environmental assessment work for rehabilitation of the Union Station, a former train station, for use as a multimodal transportation center. The city is requesting a 10% state match to the grant. The recommended date for reimbursement of eligible project costs is September 2, 2004 to coincide with the period of performance authorized by the Federal Transit Administration.

\$332,500 266.000 Federal 33,250 State

33,250 Local

#### Statewide

The Public Transportation Division's allocation of the FY2005-06 annual maintenance cost for the department's financial management system is \$605,142.

\$605,142 State

### **Rural Capital Program**

#### Divisions 5

06-CT-030

Project No. Kerr Area Transportation Authority (KARTS – operating as Kerr Area Rural Transportation System in Franklin, Granville, Vance and Warren Counties) will purchase two lift-equipped vans for new service and two mobile radios.

\$71.082 \$56.865 Federal 7.108 State 7.109 Local

### Division 0

	Division 9		
Project No.	The City of Salisbury (operating as Salisbury Transit	\$43,400	
06-SC-003	System) provides fixed-route service for the City of Salisbury	39,060	State
	and the adjoining municipalities of Spencer and East	4,340	Local
	Spencer. Salisbury Transit contracts with the Rowan Area		
	Transit System to provide ADA paratransit service using		
	vehicles provided by the city. The system operates with 7		
	buses, 2 of which are lift-equipped. The City of Salisbury will		
	purchase one service vehicle, computers and office and		
	shop equipment.		

### **Division 14**

Project No	
06-CT-027	•

Winston Salem &

Charlotte

Forsyth &

Counties

Mecklenburg

Divisions 9 & 10

**Macon County** (operating as Macon Area Transit Services) provides community transportation services to 8 human service agencies and to the general public through demand response, deviated fixed routes, and subscription. The system operates with 15 vehicles, 8 of which are liftequipped. Macon County will purchase one lift-equipped van and one conversion van to replace similar vehicles that have met useful life.

\$81,250	
65,000	Federal
8,125	State
8 125	Local

### **Project Description**

North Carolina Moving Ahead! Public Transportation reserve funds are needed for rail corridor preservation of the Winston Salem R Line and for right of way acquisition of the Greyhound property in Charlotte.

### **Estimated** Cost

\$5,600,000 (NCMA)

The Winston Salem R Line is located in Forsyth County. The Norfolk Southern Railway Company has requested Surface Transportation Board approval to abandon 1.8 miles of rail corridor between MP R-124.2 and MP R-126.0 in Winston-Salem. State purchase of this rail corridor will allow for re-routing of freight trains once a new commuter service is established on the K-line in downtown Winston-Salem. The Piedmont Authority for Regional Transportation (PART) will provide \$400,000 (10%) of the acquisition cost.

The right of way acquisition of the Greyhound property in

Charlotte is for the future site of the Multi modal station. The appraised value of the property is estimated at \$3,700,000.

Approval of the two purchases will be subject to environmental reviews, inspections of the corridors and reviews/verification of related property documents.

WBS 40411

### **Approval – Rail Program**

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member Cowell, seconded by Board Member Dunn, and the vote was unanimous to allocate funds to the following projects:

Town/County Division	Project Description	Estimated Cost
1. Statewide	State rail funds are needed for Rail Division administrative salaries and expenses including costs associated with the NCDOT Business System Improvement Project to cover the 12 month period ending June 30, 2006. <b>WBS 37250</b>	\$300,000
2. Statewide	State rail funds are needed for Rail Track & Structures Design salaries and administrative costs to cover the 12 month period ending June 30, 2006. These personnel design and manage rail construction projects. <b>WBS 32265</b>	\$500,000
3. Statewide	State rail funds are needed for Rail Engineering Services salaries and expenses to cover the 12 month period ending June 30, 2006. These personnel direct engineering studies and manage implementation of projects. <b>WBS 37678</b>	\$300,000
4. Statewide	State rail funds are needed for Traffic Separation Studies & Crossing Safety Studies, administrative costs, salaries and consultant contracts to cover the 12 month period ending June 30, 2006.  WBS 32268	\$250,000
5. Statewide	State rail funds are needed for direct and administrative costs associated with the FRA-certified rail safety inspection program to cover the 12 month period ending June 30, 2006. <b>WBS 32267</b>	\$200,000
6. Statewide	State rail funds are needed for North Carolina Railroad Improvement Project maintenance costs. Working with the NCRR, Norfolk Southern Railway (NS) and CSX Transportation, the NCDOT is upgrading existing rail corridors to improve safety, efficiency and capacity for freight and passenger train service. The maintenance amount is based upon a contractual	\$750,000

	agreement among NCDOT, NS and NCRR. The values in the contract are based upon the railroads' experience with their system-wide costs. <b>WBS 32280</b>	
7. Statewide	State rail funds are needed for Rail Corridor Management and Maintenance for a 12 month period ending June 30, 2006. Currently, DOT owns 100 miles of corridors in 10 locations in addition to 11 city blocks in Charlotte. These funds include administrative costs, crossing repairs and maintenance, and the properties must be signed, inspected, vegetation controlled and encroachments managed. <b>WBS 32276</b>	\$663,000
8. Statewide	State rail funds are needed for Sealed Corridor Median Separator Maintenance and Signs to cover the 12 month period ending June 30, 2006. The separators are installed along the centerline of roadways, in most cases extending approximately 70 to 100 feet from the crossing. These devices have produced a high rate of return in improved safety at crossings. These funds will be used to replace worn or damaged materials and will help preserve safety at these crossings. <b>WBS 32270</b>	\$50,000
9. Statewide	State rail funds are needed for Engineering and Safety Building Maintenance to cover the 12 month period ending June 30, 2006. Maintenance of this facility is not included in the DOT administrative budget and funds are needed for repairs, minor capital improvements and lease. <b>WBS 32266</b>	\$75,000
10. Statewide	State rail funds are needed for travel expenses and per diem for the members of the Secretary's Rail Advisory Council to cover the 12 month period ending June 30, 2006. <b>WBS 32260</b>	\$2,500
11. Statewide	State rail funds are needed for Rail intermodal and environmental engineer salaries and statewide environmental and feasibility studies to cover the 12 month period ending June 30, 2006.  WBS 32249	\$300,000
12. Statewide	State rail funds are needed for Rail Planning Branch administration, travel expenses and supplies for a 12 month period ending June 30, 2006. <b>WBS 32250</b>	\$30,000
13. Statewide	State rail funds are needed for operating costs including telephone expenses and lease of building for the NC Tourism and Transportation Information Center to cover the 12 month period ending June 30, 2006. The Center supports the 1-800-BYTRAIN number for passenger train information. The center operates as a partnership with the Departments of Commerce and Correction. WBS 32227 and 32154	\$60,000
14. Statewide	State rail funds are needed for station operating costs including shared maintenance costs, station attendants, telephone expenses and leases to cover the 12 month period ending June 30, 2006. WBS 37676	\$353,720
15. Statewide	State rail funds are needed for professional services required to provide equipment rehabilitation oversight and inspection services for the Rail Division Operations Branch to cover the 12	\$200,000

		month period ending June 30, 2006. WBS 32228	
16.	Statewide	State rail funds are needed for passenger train administration, salaries and expenses to cover the 12 month period ending June 30, 2006. <b>WBS 32217</b>	\$175,000
17.	Statewide	Additional state rail funds are needed for marketing salaries, expenses and advertising to cover the 12 month period ending June 30, 2006. <b>WBS 32218</b>	\$250,000
18.	Statewide	State rail funds are needed for expenses associated with operation of the <i>Piedmont</i> passenger train from Raleigh to Charlotte to cover the 12 month period ending June 30, 2006. These expenses include fuel and maintenance and utilities at the Capital Yard facility.  WBS 32220	\$500,000
19.	Statewide	State rail funds are needed for the N.C. Volunteer Train Host Association administrative expenses. The train hosts ride both the <i>Carolinian</i> and <i>Piedmont</i> trains daily where they greet passengers and respond to questions. They serve as ambassadors for the state. The funds will cover a 12 month period ending December 31, 2006. <b>WBS 32229</b>	\$5,000
20.	Statewide	On December 4, 2003 the Board approved awarding the comprehensive rebuild of rail passenger equipment to Delaware Car Company (DCC) in the amount of \$9,000,000. Additional state rail funds are needed to complete this project. The supplemental amount will cover change orders resulting from increased steel prices and revised Federal Railroad Administration requirements. <b>WBS 32233</b>	\$49,612

month period ending June 30, 2006, WRS 32228

21. Town of Severn Northampton Co. Division 1

North Carolina Moving Ahead! Rail Reserve Funds are needed on behalf of the Town of Severn to complete engineering and construction management relative to potentially relocating a portion of the North Carolina-Virginia (NCVA) rail line. Relocation of the rail line will permit Resinall Corporation to secure its facilities in accord with Spill Prevention Control and Countermeasures (SPCC) regulations issued by the federal Environmental Protection Agency. Compliance with the SPCC will enable Resinall Corporation to retain its work force of 111 employees.

Resinall Corporation pledges to create 0 new jobs and to continue to ship or receive 272 carloads annually of freight.

The Town of Severn will procure engineering service and manage the project in accord with local government procedures.

The total estimated cost of relocating the rail track is \$333,000. This award of preliminary engineering funds is contingent upon project construction costs being funded by the company and/or

in combination with local funds.

Approval is subject to verification of information contained in the application, an environmental review, and conditional upon implementation transportation improvements as may be necessary to protect the safety of the public, contractors and employees of Resinall Corporation and approval by the NCVA.

### **Approval - Specific State Funds for Construction Projects**

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Betts, seconded by Board Member McRae, and the vote was unanimous to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Randolph Co. Div. 8 R-2536 A	Project WBS 34450.2.2. US 64 (Asheboro Southern Bypass) from US 64 West to US 220 Bypass, 4.164 miles. Funds are needed for Specific Parcel #901 for appraisal and acquisition costs.	\$25,000.00
• • •	1 project ic North Carolina Trust Funds and Bond Funds - System and Urban Loops	\$25,000.00

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Betts, seconded by Board Member McRae, and the vote was unanimous to allocate funds to the following projects:

### **Trust Funds - Intrastate System**

Town/ County Division	Project Description	Estimated Cost
Guilford Co. Div. 7 R-2413 B	Project WBS 34429.2.3 has previously been approved for appraisal & acquisition costs and acquisition of specific parcels on the NC 68 Connector/US 220 from SR 2127 (Brook Bank Road) to the Haw River, 4.40 miles. \$3,075,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for	\$25,000.00

Specific Parcel #924.

Cleveland Co. Div. 12 R-2707 A	Project WBS 34497.2.3 has previously been approved for acquisition of a specific parcel and appraisal and acquisition costs on US 74 Bypass from west of SR 1162 (Peachtree Road) to east of SR 1315 (Plato Lee Road) in Shelby, 3.90 miles. \$300,000.00 has been approved. Additional funds are needed for full acquisition of Specific Parcel #920.	\$70,500.00
Trust Funds- Intrastate Summary	2 projects	\$95,500.00
	Trust Funds - Urban Loops	
Fayetteville/ Cumberland Co. Div. 6 U-2519 AB	Project WBS 34817.2.22. Outer Loop from south of SR 1118 (Parkton Road) to south of SR 1003 (Camden Road), 3.729 miles. Funds are needed for Specific Parcel #917 for appraisal and acquisition costs.	\$25,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 AB	Project WBS 34839.2.4 has previously been approved for appraisal and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from I-40 to US 421/I-40 Business, 3.10 miles. \$150,000.00 has been approved. This property was listed with the incorrect TIP project on the October 2005 Agenda.	
Winston-Salem/ Forsyth Co. Div. 9 U-2579 B	Project WBS 34839.2.5 has previously been approved for appraisal and acquisition costs on the Northern Beltway (Eastern Section) from US 421/I-40 Business to US 158, 3.4 miles. \$100,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcels #921 and #924.	\$50,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 C	Project WBS 34839.2.6 has previously been approved for appraisal and acquisition costs for a specific parcel on the Northern Beltway (Eastern Section) from US 158 to US 311, 1.40 miles. \$25,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #922.	\$25,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 D	Project WBS 34839.2.7 has previously been approved for appraisal and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from US 311 to SR 2211 (Baux Mountain Road), 3.20 miles. \$25,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #926.	\$25,000.00

Winston-Salem/ Forsyth Co. Div. 9 U-2579 E	Project WBS 34839.2.8 has previously been approved for appraisal and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8, 2.2 miles. \$50,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcels #923 and #925.	\$50,000.00
Trust Funds- Urban Loops Summary	6 projects	\$150,000.00
Total Summary of Trust Funds	8 projects	\$245,500.00
	There were no Bond Fund-Intrastate or Bond Fund-Urban Loop Projects.	
Total K Summary	8 projects	\$245,500.00

# Approval - Funds for Specific Federal-Aid Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Betts, seconded by Board Member McRae, and the vote was unanimous with the exception of Board Member Lakey who abstained from voting on Project B-0682 in Brunswick County, to allocate funds to the following projects:

# **Division 1**

# **Bridge**

Town/	Project	Estimated	
County	Description	Cost	
Northampton Co. B-1303	WBS 32589.1.1, BRSTP-258(5) \$150,271.00 has previously been approved for preliminary engineering to replace Bridge #76 over the Roanoke River overflow on US 258 southwest of Rich Square. Additional funds	\$150,000.00 \$120,000.00 \$30,000.00	Fed.

are needed	to cover the	overdraft
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	are needed to cover the overdraft.			
	Northampton Co. B-1303	WBS 32589.3.1, BRSTP-258(9) \$1,800,000.00 has previously been approved for construction to replace Bridge #76 over the Roanoke River overflow on US 258 southwest of Rich Square, 0.217 mile. Additional funds are needed to reflect the low bid adjustment received September 20, 2005.	\$140,195.00 Cost \$112,156.00 Fed. \$28,039.00 State	
	Perquimans Co. B-4228	WBS 33572.2.1, BRZ-1304(7) Replace Bridge #59 over Sutton Creek on SR 1304. Funds are needed for right of way and utilities.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State	
		Safety		
	Divisionwide Z-4401	WBS 35460.2.6, STP-FY04(1) \$242,000.00 has previously been approved for construction for railway-highway grade crossing signals and gates. Funds need to be increased \$39,019.00 by state and railroad forces for Z-4401DC - Margarettsville - SR 1637 (Margarettsville Road) at CSX Transportation Tracks; Crossing #630 138P.	\$39,019.00 Cost \$35,117.00 Fed. \$3,902.00 State	
* INDICATES LOOP OR INTRASTATE PROJECT				
		Ferry Boat Development		
		·		
	Dare- Hyde Cos. F-4404D	WBS 34132.2.2, FBD-12(30) 180' Double-ended Ferry for Hatteras Inlet; NC 12 . Funds are needed for preliminary engineering.	\$440,386.00 Cost \$440,386.00 Fed.	
	Discretionary Funds			

Marine Maintenance Facility - Manns Harbor - NC 12. Funds are

provided for preliminary engineering by the Transportation,

Treasury and Independent Appropriation Act, 2004.

WBS 35486.1.2, FBD-12(31)

Dare Co.

F-4006

# **National Highway**

Beaufort-	WBS 34440.1.1, MAF-75-3(26)	\$1,139,580.00 Co	st
Pitt Cos.	\$4,876,072.00 has previously been approved for preliminary	\$854,685.00 Fed	d.
R-2510*	engineering for US 17 (Washington Bypass). Additional funds	\$284,895.00 Stat	te

\$1,000,000.00 Cost

\$1,000,000.00 Fed.

are needed to cover the overdraft.

Beaufort Co. R-2510B*	WBS 34440.2.6, NHF-17(54) US 17 from south of SR 1149 (Price Road) to south of SR 1536 (Hamilton Beach Road). Funds are needed for right of way and utilities. This is a Design-Build project. This is a cash flow project with \$5,750,000.00 in FY06 and \$5,750,000.00 in FY07.	\$11,500,000.00 \$9,200,000.00 \$2,300,000.00	Fed.
Beaufort Co. R-2510B*	WBS 34440.3.7, NHF-17(54) US 17 from south of SR 1149 (Price Road) to south of SR 1536 (Hamilton Beach Road). Funds are needed for construction as shown in the 2006-2012 TIP. This is a Design-Build project. This is a cash flow project with \$39,175,000.00 in FY07, \$39,175,000.00 in FY08, \$39,175,000.00 in FY09 and \$39,175,000.00 in FY10.	\$156,700,000.00 \$125,360,000.00 \$31,340,000.00	Fed.
	Enhancement		
Greenville/ Pitt Co. E-4506	WBS 34032.2.1, STP-220(10) Streetscaping along North Greene Street from Airport Road to the Pitt-Greene Street Bridge. Funds are needed for construction by city contract.	\$420,300.00 \$336,240.00 \$84,060.00	Fed.
Greenville/ Pitt Co. E-4906	WBS 39560.3.1, STP-0220(18) Sidewalk along Charles Boulevard (SR 1707) from 14th Street to Greenville Boulevard. Funds are needed for construction by city contract.	\$86,850.00 \$69,480.00 \$17,370.00	
	Bridge		
Lenoir Co. B-4174	WBS 33521.2.1, BRZ-1515(3) Replace Bridge #128 over Moseley Creek on SR 1515. Funds are needed for right of way and utilities.	\$45,000.00 \$36,000.00 \$9,000.00	
Pamlico Co. B-4219	WBS 33564.2.1, BRZ-1304(5) Replace Bridge #65 over a stream on SR 1304. Funds are needed for right of way - utility adjustment only.	\$30,000.00 \$24,000.00 \$6,000.00	Cost Fed. State
Pamlico Co. B-4221	WBS 33565.2.1, BRZ-1344(3) Replace Bridge #4 over South Prong Bay River on SR 1344. Funds are needed for right of way - utility adjustment only.	\$30,000.00 \$24,000.00 \$6,000.00	Fed.
Washington- Pamlico- Craven Cos. M-0367	WBS 37218.1.1, BRSTP-000S(383) \$850,000.00 has previously been approved for preliminary engineering for bridge inspections in Washington, Pamlico, and Craven Counties. Additional funds are needed for Albemarle	\$250,000.00 \$200,000.00 \$50,000.00	Cost Fed. State

Bridge #15 on NC 32 over the Albemarle Sound and Pamlico Bridge #15 on NC 33/307 over Goose Creek.

# **Division 3**

# **Surface Transportation**

Brunswick Co. R-2245WM	WBS 34407.4.2, STP-1105(18) \$25,000.00 has previously been approved for right of way - appraisal and acquisition cost for specific parcel - wetland mitigation - New route from SR 1104 (Beach Drive) to NC 211; SR 1105 (Middleton Avenue) from SR 1104 to SR 1190; Bridge 206 over Davis Creek; SR 1190 (Oak Island Drive) to NC 211. Funds need to be increased \$25,000.00 for appraisal and acquisition cost for SP 702 WM.	\$25,000.00 \$20,000.00 \$5,000.00	Cost Fed. State
	Enhancement		
Jacksonville/ Onslow Co. E-3407B	WBS 33937.3.2, STP-314(2) Rails to Trails Greenway at the intersection of US 17 and Onslow Drive to Camp Lejeune. Funds are needed for construction by city forces.	\$1,125,142.00 \$900,114.00 \$80,000.00 \$145,028.00	
	Urban		
Wilmington/ New Hanover Co. U-2570	WBS 34837.1.1, MANHF-NHF-75-2(45) \$392,805.00 has previously been approved for preliminary engineering to widen the existing roadway along US 17-74 (Market Street) from Colonial Drive to CSX Transportation Tracks. Additional funds are needed to cover the overdraft.	\$5,000.00 \$4,000.00 \$1,000.00	Fed.
	Bridge		
Brunswick Co. B-0682	WBS 32575.1.2, BRS-1813(1) \$3,219,969.00 has previously been approved for preliminary engineering to replace Bridge #198 over the Intracoastal Waterway on SR 1172 at Sunset Beach. Additional funds are needed to cover the overdraft.	\$122,182.00 \$97,746.00 \$24,436.00	
	Division 4		
Interstate Maintenance			

\$650,000.00 Cost

WBS 39911.3.1, IMS-95-3(89)164

Halifax Co.

I-4901A	I-95 from north of SR 1101 (Phillips Road ) (Milepost 164) to
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north of SR 1600 (Aurelian Springs Road) (Milepost 166.7), 3.000 miles. Funds are needed for construction by purchase

\$585,000.00 Fed. \$65,000.00 State

order contract.

# **National Highway**

Wayne-Wilson Cos. R-1030F WBS 34363.3.14, NHF-117(12)

\$24,919,859.00 has previously been approved for construction on the US 117 Bypass from south of SR 1342 (Memorial

Church Road) to south of US 301, 8.566 miles. Additional

funds are needed to cover the overdraft.

Bridge

Nash Co. B-3877 WBS 33321.3.1, BRZ-1101(7)

Replace Bridge #52 over Turkey Creek on SR 1101, 0.208

mile. Funds are needed for construction as shown in the 2006-

2012 TIP.

### Safety

Divisionwide Z-4404

WBS 35463.2.27, STP-FY04(4)

\$726,000.00 has previously been approved for construction for railway-highway grade crossing signals and gates. Funds need to be increased \$238,390.00 for Z-4404DA - Roanoke Rapids - SR 1400 (Tenth Street) and CSX Transportation

Tracks; Crossing # 630 299K; Z-4404DF - Belfast - SR 1313 (Belfast Road) and CSX Transportation Tracks; Crossing #628 572P; and Z-4404DK - Elm City - SR 1003 (Main Street) and

CSX Transportation Tracks; Crossing #629 838A.

### Division 5

### **National Highway**

Divisionwide R-4404

WBS 37697.3.1, NHS-000S(389)

\$1,950,000.00 has previously been approved for construction.

US 15-501, US 64, US 70, US 158, and NC 147 (National Highway System Guardrail Rehabilitation), 28.5 miles. Funds need to be reduced (\$603,741.00) to reflect the low bid

-\$603,741.00 Cost -\$482,993.00 Fed. -\$120,748.00 State

965

\$3,851,880.00 Cost

\$3,081,504.00 Fed. \$770,376.00 State

\$1,050,000.00 Cost \$840,000.00 Fed.

\$210,000.00 State

\$238.390.00 Cost

\$214,551.00 Fed.

\$23,839.00 State

adjustment received September 20, 2005.

Wake Co. R-2547C	WBS 34455.2.5, NHS-64(34) \$15,408,479.00 has previously been approved for right of way and utilities to construct a four lane freeway along US 64 from East Wake Expressway to SR 2502 (Taylor Road), 5.760 miles. Additional funds are needed to cover the overdraft.	\$1,040,412.00 Cost \$832,330.00 Fed. \$208,082.00 State
	Safety	
Durham- Granville Cos. W-4811	WBS 39891.3.1, STPIMS-085-4(105)172 Install milled rumble strips on the inside and outside paved shoulders along sections of I-85, US 15-501 and NC 147 (Durham Freeway), 29.300 miles. Funds are needed for construction by purchase order contract.	\$285,000.00 Cost \$256,500.00 Fed. \$28,500.00 State
Durham- Wake Cos. W-4814	WBS 39892.2.1, STPIMS-540(10) Install milled rumble strips on the inside and outside paved shoulders along I-540 from I-40 eastward to east of US-1 (Capital Boulevard) and SR 3097 (Aviation Parkway) from Terminal Boulevard north to SR 1644 (Globe Road), 19.700 miles. Funds are needed for construction by purchase order contract.	\$195,000.00 Cost \$175,500.00 Fed. \$19,500.00 State
Durham Co. Y-4117B	WBS 40460.1.1, STP-1978(1) Safety improvements at SR 1978 (Hopson Road) Crossing of North Carolina Railroad Company Tracks; Crossing #734 746Y and SR 1980 (Church Street) Crossing of North Carolina Railroad Company Tracks; Crossing #734 748M. Funds are needed for preliminary engineering.	\$646,000.00 Cost \$581,400.00 Fed. \$64,600.00 State
Divisionwide Z-4405	WBS 35464.2.14, STP-FY04(5) \$799,500.00 has previously been approved for construction for railway-highway grade crossing signals and gates. Funds need to be increased \$28,400.00 by state and railroad forces for Z-4405DB - Providence - SR 1156 (Harper Renn Road) at Norfolk Southern Railway Tracks; Crossing #734 890R.	\$28,400.00 Cost \$25,560.00 Fed. \$2,840.00 State
Franklin- Wake Cos. W-4812	WBS 39936.2.1, STPNHS-64(86) Install milled rumble strips along US 64 from US 64 Business to the Franklin County line; US 264 from US 64 to the Nash County line; US 1 from the Chatham County line to US 64 – SR 1009 (Tryon Road), 25.800 miles. Funds are needed for construction by purchase order contract.	\$285,000.00 Cost \$256,500.00 Fed. \$28,500.00 State

Vance Co. W-4815	WBS 39973.2.1, STPNHS-0001(111) Install milled rumble strips along US 1 from south of US 1 Business north to I-85, 8.500 miles. Funds are needed for construction by purchase order contract.	\$85,000.00 Cost \$76,500.00 Fed. \$8,500.00 State
Middleburg/ Vance Co. Y-4805A	WBS 40325.1.2, STP-000S(400) Crossing closure at South Hawkins Avenue and CSX Transportation Tracks; Crossing #630 358K. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$5,000.00 Fed.
Wake Co. W-4813	WBS 39980.2.1, STPIMS-440(4) Install milled rumble strips along I-440 northern section, I-40, and SR 1728 (Wade Avenue), 26.500 miles. Funds are needed for construction by purchase order contract.	\$260,000.00 Cost \$234,000.00 Fed. \$26,000.00 State
	Discretionary Funds	
Wake Co. U-3802	WBS 36259.2.1, ITS-04NC(001) \$4,850,000.00 has previously been approved for construction for the Cary Signal System. Additional funds are needed by city forces.	\$1,378,532.00 Cost \$689,266.00 Fed. \$689,266.00 Local

# Urban

Fayetteville/ Cumberland Co. U-3465	WBS 39017.1.1, STP-1121(9) Widen SR 1121 (Ray Road) from NC 210 to SR 1120 (Overhills Road), 3.400 miles. Funds are needed for preliminary engineering.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 State	
Bridge			
Harnett- Sampson Cos. B-3654WM	WBS 33200.4.2, BRSTP-55(35) \$25,000.00 has previously been approved for right of way appraisal and acquisition costs for SP 701WM. Wetland mitigation - Bridges 29 and 53 over the Mingo Swamp on NC 55. Funds need to be reduced (\$25,000.00) - onsite	-\$25,000.00 Cost -\$20,000.00 Fed. -\$5,000.00 State	

# Division 7

mitigation not feasible.

# **Enhancement**

Burlington/ Alamance Co. E-4773	WBS 36466.2.1, STP-87(14) Streetscaping improvements to NC 87/NC 100 (Webb Avenue). Funds are needed for construction by city contract.	\$40,500.00 Cost \$32,400.00 Fed. \$8,100.00 Local
	Urban	
Greensboro/ Guilford Co. U-2412C	WBS 34802.2.4, STP-4121(5) \$75,000.00 has previously been approved for right of way - appraisal and acquisition cost for specific parcels -to widen SR 4121 (Greensboro/High Point Road) from Stanford Road to SR 1424 (Hilltop Road). Funds need to be increased \$25,000.00 for appraisal and acquisition cost for SP 907.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
	Safety	
Divisionwide Z-4407	WBS 35466.2.9, STP-FY04(7) \$121,000.00 has previously been approved for construction for railway-highway grade crossing signals and gates. Funds need to be increased \$60,488.00 by state and railroad forces for Z-4407DC - Eden - SR 1714 (Summit Road) at Norfolk Southern Railway Tracks; Crossing #713 754H.	\$60,488.00 Cost \$54,439.00 Fed. \$6,049.00 State
	Division 8	
	Interstate Maintenance	
Davidson- Randolph Cos. I-4740	WBS 36364.2.1, IMS-85-3(179)88 \$8,417,692.00 has previously been approved for construction on I-85 from US-29-52-70 (I-85 Business) in Davidson County to US 311 in Randolph County, 24.000 miles. Additional funds are needed to cover the overdraft.	\$1,124,484.00 Cost \$1,012,036.00 Fed. \$112,448.00 State
Bridge		
Randolph Co. B-3893	WBS 33331.3.1, BRZ-1944(1) \$500,000.00 has previously been approved for construction to replace Bridge #93 over a creek on SR 1944. Funds need to be reduced (\$169,471.00) to adjust to the low bid.	-\$169,471.00 Cost -\$135,577.00 Fed. -\$33,894.00 Local
Randolph Co. B-4245	WBS 33588.2.1, BRZ-2824(4) Replace Bridge #257 over Richland Creek on SR 2824. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State

# Safety

Divisionwide Z-4408	WBS 35467.2.9, STP-FY03(9) \$1,647,100.00 has previously been approved for construction for railway-highway grade crossing signals and gates. Funds need to be increased \$57,404.00 by state and railroad forces for Z-4408BB - Raeford - SR 1315 (Sanders Road) at Aberdeen and Rockfish Railroad Tracks; Crossing #847 273L.	\$57,404.00 Cost \$51,664.00 Fed. \$5,740.00 State	
Pinehurst/ Moore Co. Y-4408BD	WBS 36261.4.1, STP-0829(5) \$10,000.00 has previously been approved for construction to close and landscape at the intersection of Carter Street and Aberdeen, Carolina and Western Railway Tracks; Crossing #465 783H. Additional funds are needed for the latest estimate from the railroad.	\$43,557.00 Cost \$43,557.00 Fed.	
	Division 9		
	Surface Transportation		
Thomasville/ Davidson Co. U-3122	WBS 34907.3.2, STP-DEM-0916(6) \$4,063,231.00 has previously been approved for construction for a grade separation along Peace Street at Norfolk Southern Railway Tracks; Crossing #722 320U, 0.430 mile. Additional funds are needed to cover the overdraft.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State	
Winston- Salem/ Forsyth Co. U-3837	WBS 34988.3.2, STP-3153(2) \$7,600,000.00 has previously been approved for construction. SR 3153 (Hanes Mall Boulevard) from Kester Mill Road to west of Westgate Center Drive, 0.880 mile. Additional funds are needed to reflect the low bid adjustment received September 20, 2005.	\$2,371,295.00 Cost \$1,897,036.00 Fed. \$474,259.00 State	
Bridge			
Thomasville/ Davidson Co. B-3934	WBS 33358.2.1, BRZ-0916(5) \$700,000.00 has previously been approved for construction to replace Bridge #462 on Mason Way over Hamby Creek. Additional funds are needed for actual costs incurred.	\$13,196.00 Cost \$10,557.00 Fed. \$2,639.00 Local	
Davidson Co. B-4095	WBS 33453.2.2, BTSRP-29(19) Replace Bridge #130 southbound lane and Bridge #129 northbound lane over Abbotts Creek on US 29-70 and I-85 Business Loop. Funds are needed for right of way and utilities.	\$90,000.00 Cost \$72,000.00 Fed. \$18,000.00 State	

# Division 10

# **Interstate Maintenance**

Mecklenburg Co. I-4754A	WBS 39546.3.1, NHIMS-85-2(59)39 \$350,000.00 has previously been approved for construction for I-85 from west of SR 2691 (Statesville Avenue) to the US 29-49 Connector (I-3803), 4.000 miles. Additional funds are needed to cover the overdraft.	\$464,044.00 Cost \$417,640.00 Fed. \$46,404.00 State	
Mecklenburg Co. I-4754B	WBS 39546.3.2, NHIMS-85-2(60)39 \$1,377,345.00 has previously been approved for construction for I-85 from west of SR 2691 (Statesville Avenue) to the US 29-49 Connector (I-3803), 3.600 miles. Additional funds are needed by state forces to apply a leveling course with S9.5C surface course prior to being resurfaced with nova-chip.	\$113,450.00 Cost \$102,105.00 Fed. \$11,345.00 State	
	National Highway		
Cabarrus Co. R-2533A	WBS 34448.3.2, STP-NHS-49(9) \$27,742,730.00 has previously been approved for construction to widen the existing roadway of NC 49 from 1000' east of SR 1300 (Moorehead Road) in Harrisburg to east of SR 1155 (Zion Church Road), 5.850 miles. Additional funds are needed to cover the overdraft.	\$2,220,000.00 Cost \$1,776,000.00 Fed. \$444,000.00 State	
Charlotte/ Mecklenburg Co. I-3311A	WBS 34181.3.2, HP-NHF-77-1(151)14 \$88,040,899.00 has previously been approved for construction to construct additional lanes along I-77 from I-85 to north of the Charlotte Outer Loop, 8.080 miles. Additional funds are needed to cover the overdraft.	\$1,219,852.00 Cost \$975,882.00 Fed. \$243,970.00 State	
Enhancement			
Stallings/ Union Co. E-4796	WBS 36349.2.1, STP-1524(3) Sidewalk along SR 1524 (Stevens Mill Road) from the intersection of Lawyers Road and Stevens Mill Road to the southernmost intersection of Mill House Lane. Funds are needed for construction by city contract.	\$139,152.00 Cost \$111,321.00 Fed. \$27,831.00 Local	
Huntersville/ Mecklenburg Co. E-4954	WBS 39620.1.1, STP-1007(12) Multi-use facility; Torrance Creek Greenway from the Cedarfield neighborhood to Rosedale Park. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 Local	

# Urban

Charlotte/ Mecklenburg Co. U-2508C	WBS 34812.3.5, STP-2472(2) \$7,589,405.00 has previously been approved for construction on SR 2472 (Mallard Creek Road) and SR 2833 (Mallard Creek Church Road) from US 29 to NC 49, 1.246 miles. Additional funds are needed by state forces to add a left turn lane at the intersection of NC 49 and SR 2833 (Mallard Creek Church Road).	\$106,050.00 \$84,840.00 \$21,210.00	
	Division 11		
	Bridge		
Yadkin Co. B-4329	WBS 33666.2.2, BRSTP-1570(3) Replace Bridge #1 over Deep Creek on SR 1570. Funds are needed for right of way and utilities.	\$80,000.00 \$64,000.00 \$16,000.00	Cost Fed. State
	Discretionary Funds		
Caldwell- Catawba- Burke Cos. U-4700	WBS 35993.1.1, NHF-321(18) \$3,850,666.00 has previously been approved for preliminary engineering to widen US 321 from US 70 in Hickory to US 64-NC 18-90 in Lenoir. Additional funds are provided by the Transportation, Treasury, Independent Agencies and General Government Appropriations Act, 2005.	\$661,333.00 \$661,333.00	
	Division 12		
	Enhancement		
Kings Mountain/ Cleveland Co. E-4808	WBS 36518.2.1, STP-1218(2) Sidewalk along Gold Street from Cansler Street to Railroad Avenue. Funds are needed for construction by city contract.	\$15,997.00 \$12,798.00 \$3,199.00	Fed.
Bridge			
Catawba Co. B-3822	WBS 33274.3.1, BRZ-1706(2) \$575,000.00 has previously been approved for construction to replace Bridge #8 over a creek on SR 1706, 0.123 mile. Funds need to be reduced (\$46,720.00) to reflect the low bid adjustment received September 20, 2005.	-\$46,720.00 -\$37,376.00 -\$9,344.00	Fed.

# **Interstate Maintenance**

Buncombe Co. I-4726	WBS 38737.1.1, IMS-40-1(166)53 I-40 from US 74A (Milepost 53) to east of SR 2750 (Jims Branch Road) (Milepost 59). Funds are needed for preliminary engineering.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State
	Bridge	
Burke Co. B-4040	WBS 33406.3.1, BRZ-1128(5) Replace Bridge #251 over Hall Creek on SR 1128, 0.131 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$375,000.00 Cost \$300,000.00 Fed. \$75,000.00 State
Burke Co. B-4044	WBS 33410.3.1, BRZ-1515(2) Replace Bridge #4 over Smokey Creek on SR 1515, 0.334 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$1,550,000.00 Cost \$1,240,000.00 Fed. \$310,000.00 State
Rutherford Co. B-4266	WBS 33608.3.1, BRZ-1991(8) \$575,000.00 has previously been approved for construction to replace Bridge #110 over Hills Creek on SR 1991, 0.155 mile. Additional funds are needed to reflect the low bid adjustment received September 20, 2005.	\$219,622.00 Cost \$175,698.00 Fed. \$43,924.00 State
Yancey- Mitchell Cos. B-1443	WBS 32597.1.1, BRSTP-197(1) \$406,050.00 has previously been approved for preliminary engineering to replace Bridge #61 over the North Toe River on NC 197 south of Red Hill at the county line. Additional funds are needed to cover the overdraft.	\$175,000.00 Cost \$140,000.00 Fed. \$35,000.00 State
Yancey- Mitchell Cos. B-1443WM	WBS 32597.4.1, BRSTP-197(6) \$225,000.00 has previously been approved for right of way - appraisal and acquisition cost for specific parcels - wetland mitigation - Bridge 61 over the North Toe River on NC 197 south of Red Hill at the county line. Funds need to be reduced (\$25,000) for appraisal and acquisition cost for SP 707WM. Landowner is not interested in putting a NCDOT conservation easement on his property.	-\$25,000.00 Cost -\$20,000.00 Fed. -\$5,000.00 State
	Division 14	
	National Highway	

\$3,600,000.00 Cost \$2,880,000.00 Fed.

WBS 36664.3.1, NHS-74(69)
US 74-23 at Balsam Gap near the Jackson County Line;

Haywood Co.

R-4733	US 74-23 Bypass in Waynesville east of SR 1177 (Eagle Nest Road), 0.483 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$720,000.00 State	
	Enhancement		
Hayesville/ Clay Co. E-4970	WBS 39636.1.1, STP-1411(8) Sidewalk on the south side of Herbert Street, the north side of Church Street, the west side of Main Street, and the east side of Sanderson Street on Town Square. Funds are needed for preliminary engineering.	\$5,998.00 Cost \$4,798.00 Fed. \$1,200.00 Local	
Sylva/ Jackson Co. E-4824	WBS 36523.3.1, STP-1420(5) Streetscape improvements in the Mill Street area of downtown. Funds are needed for construction by city contract.	\$138,600.00 Cost \$110,880.00 Fed. \$27,720.00 Local	
Jackson Co. E-4971	WBS 39637.1.1, STP-000S(422) Sylva to Dillsboro; Scotts Creek Greenway. Funds are needed for preliminary engineering.	\$7,870.00 Cost \$6,296.00 Fed. \$1,574.00 Other	
	Appalachian		
Cherokee- Graham- Swain Cos. A-0009*	WBS 32572.1.1, NHF-74(22) \$7,724,596.00 has previously been approved for preliminary engineering for the four lane divided facility along US 74 from US 19B at Andrews to the existing US 19-NC 28 intersection east of Almond, 26.949 miles. Additional funds are needed to cover the overdraft.	\$300,000.00 Cost \$210,000.00 Fed. \$90,000.00 State	
	Statewide		
Surface Transportation			
Statewide R-4049U	WBS 34601.1.10, STP-000S(442) Close Captioned TV Web Capture. Funds are needed for preliminary engineering.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State	
Statewide R-4049V	WBS 34601.1.11, STP-000S(443) Development and preparation of a "RFP" (Request for Proposal) Tracking Program. Funds are needed for preliminary	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State	

engineering.

#### **Enhancement**

Statewide E-4975	WBS 39831.1.1, STP-000S(430) Divisions 11, 13, and 14 - Blue Ridge National Heritage Area Trails Program. Funds are needed for preliminary engineering.	\$53,342.00 Cost \$42,674.00 Fed. \$10,668.00 Other	
	Discretionary		
Statewide M-0362	WBS 36977.1.2, ITS-03NC(1) Amber Alert - Child Abduction Alert System. Funds are needed for preliminary engineering for Amber Plan Implementation Assistance Program Activities.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State	
Discretionary Funds			
Statewide R-4049T	WBS 34601.3.21, STP-000S(441) NC 511 Travelers Information Program. Funds are needed for construction to provide information about events that may impact travel to callers of the NC 511 system, such as weather data.	\$689,266.00 Cost \$344,633.00 Fed. \$137,853.00 State \$206,780.00 Other	

#### ITEM M **75 PROJECTS** \$198,326,295.00 SUMMARY

# Approval – Revisions to the 2006-2012 TIP

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Betts, seconded by Board Member McRae, and the vote was unanimous in approving the following modifications to the 2006-2012 Transportation Improvement Program:

### **TIP ADDITIONS**

#### **DIVISION 9** 1. I-4924 I-73/74 Connector, Winston-Salem Programmed for Planning and Environmental Northern Beltway (Future I-74) north Study Only by the Turnpike Authority of Kernersville to NC 68 (Future I-73) west of Greensboro, Forsyth and Guilford Counties. Multi-lane Freeway on new location.

<b>DIVISION 10</b> 1. C-4949	Mecklenburg County. Pilot Travel Center; provide 50 electrified truck stop parking spaces.	Construction FFY 06 - \$500,000 (CMAQ) Construction FFY 06 - <u>\$250,000</u> (L) Total Cost \$750,000 (CMAQ/L)
2. C-4950	Charlotte, Mecklenburg County. Implement enhanced bus service to Charlotte-Douglas International Airport.	Implement FFY 08 - \$ 800,000 (CMAQ) Implement FFY 08 - <u>\$ 200,000</u> (L) Total Cost \$1,000,000 (CMAQ/L)
3. C-4951	Charlotte, Mecklenburg County. Integrate CAT's AVL System and CDOT's Signal System.	Implement FFY 06 - \$1,400,000 (CMAQ)
4. C-4952	Charlotte, Mecklenburg County. Section A: I-485 at Providence Road. Construct park and ride lot. Section B: I-485 at US 29. Construct park and ride lot.	Construction (A) FFY 10 - \$ 800,000 (CMAQ) Construction (A) FFY 10 - \$ 200,000 (L) Construction (A) FFY 11 - \$ 800,000 (CMAQ) Construction (A) FFY 11 - \$ 200,000 (L) Construction (A) FFY 12 - \$1,200,000 (CMAQ) Construction (A) FFY 12 - \$ 300,000 (L) Construction (B) FFY 10 - \$ 200,000 (CMAQ) Construction (B) FFY 10 - \$ 50,000 (L) Construction (B) FFY 11 - \$ 800,000 (CMAQ) Construction (B) FFY 11 - \$ 200,000 (L) Construction (B) FFY 12 - \$1,400,000 (CMAQ) Construction (B) FFY 12 - \$ 350,000 (L) Total Cost
5. C-4953	Charlotte, Mecklenburg County. Establish a new Regional Express Bus route to Waxhaw with stops in Weddington.	Implement FFY 09 - \$320,000 (CMAQ) Implement FFY 09 - <u>\$ 80,000</u> (L) Total Cost \$400,000 (CMAQ/L)
6. C-4954	Charlotte, Mecklenburg County. Purchase expansion and replacement buses.	Purchase FFY 07 - \$ 800,000 (CMAQ) Purchase FFY 07 - \$ 200,000 (L) Purchase FFY 08 - \$ 920,000 (CMAQ) Purchase FFY 08 - \$ 230,000 (L) Purchase FFY 09 - \$ 920,000 (CMAQ) Purchase FFY 09 - \$ 230,000 (L) Purchase FFY 10 - \$ 920,000 (CMAQ) Purchase FFY 10 - \$ 230,000 (L)

Purchase FFY 11 - \$ 920,000 (CMAQ) Purchase FFY 11 - \$ 230,000 (L)

Purchase FFY 12 - \$ 920,000 (CMAQ) Purchase FFY 12 - \$ 230,000 (L) Total Cost ------ \$6,750,000 (CMAQ/L)

7. C-4955	Charlotte, Mecklenburg County. Center City Parking and Way-finding system. Signing, traffic-flow and distribution improvements.	Implement FFY 06 - \$ 364,400 (CMAQ) Implement FFY 06 - \$ 91,100 (L) Implement FFY 07 - \$ 518,000 (CMAQ) Implement FFY 07 - \$ 129,500 (L) Implement FFY 08 - \$ 960,000 (CMAQ) Implement FFY 08 - \$ 240,000 (L) Implement FFY 09 - \$1,190,400 (CMAQ) Implement FFY 09 - \$ 297,600 (L) Total Cost \$3,791,000 (CMAQ/L)
8. C-4956	Cornelius, Mecklenburg County. Section A: West Catawba and Westmoreland Avenues. Section B: NC 115 and Washam-Potts Road. Intersection improvements.	Construction (A) FFY 10 - \$199,924 (CMAQ) Construction (A) FFY 10 - \$ 49,981 (L) Construction (B) FFY 11 - \$326,276 (CMAQ) Construction (B) FFY 11 - \$ 81,569 (L) Total Cost\$657,750 (CMAQ/L)
9. C-4957	Indian Trail, Union County. Section A: Sun Valley High School and Middle School. Section B: South side of Union-Indian Trail Road and on north side of Sardis Road. Construct sidewalks.	Construction (A) FFY 09 - \$ 551,976 (CMAQ) Construction (A) FFY 09 - \$ 137,994 (L) Construction (B) FFY 09 - \$ 509,776 (CMAQ) Construction (B) FFY 09 - \$ 127,444 (L) Total Cost\$1,327,190 (CMAQ/L)
10. C-4958	Charlotte, Mecklenburg County. Bicycle improvements at Old Concord Road.	Construction FFY 10 - \$400,000 (CMAQ) Construction FFY 10 - <u>\$100,000</u> (L) Total Cost \$500,000 (CMAQ/L)
11. C-4959	Charlotte, Mecklenburg County. Pilot Transportation Demand management Program.	Implement FFY 06 - \$250,000 (CMAQ) Implement FFY 06 - \$ 62,500 (L) Implement FFY 07 - \$250,000 (CMAQ) Implement FFY 07 - \$ 62,500 (L) Total Cost \$625,000 (CMAQ/L)
12. C-4960	Indian Trail, Union County. Intersection improvements at Indian Trail and Old Monroe Road.	Construction FFY 10 - \$ 400,000 (CMAQ) Construction FFY 10 - \$ 100,000 (L) Construction FFY 11 - \$ 510,400 (CMAQ) Construction FFY 11 - \$ 127,600 (L)
13. C-4961	Charlotte, Mecklenburg County. Section A: Tyvola Road and Old Pineville Road. Section B: Woodlawn Road and Old Pineville Road. Intersection improvements	Total Cost
14. C-4962	Charlotte, Mecklenburg County. Construct bike/pedestrian connection between Iverson Way and Marion Place.	Construction FFY 09 - \$160,000 (CMAQ) Construction FFY 09 - \$\frac{\$40,000}{200,000} (L) Total Cost \$200,000 (CMAQ/L)

15. C-4963	Charlotte, Mecklenburg County. Install particulate filters on 90 buses.	Implement FFY 06 - \$640,000 (CMAQ) Implement FFY 06 - <u>\$160,000</u> (L) Total Cost \$800,000 (CMAQ/L)
16. C-4964	Charlotte, Mecklenburg County. Gas cap replacement program to produce quantifiable reductions in volatile organic compounds. MCAQ to recruit inspection stations to include a gas cap test as part of regular state emissions test.	Implement FFY 06 - \$ 89,500 (CMAQ) Implement FFY 06 - \$ 50,610 (L) Total Cost \$140,110 (CMAQ/L)
	TIP MODIFICATI	ONS
<b>DIVISION 1</b> 1. R-3116 J	US 264, Emergency Ferry Dock near Stumpy Point, Dare County. Dredging of Ferry Basin and Channel approaching emergency dock to maintain navigational access for ferries during emergency operations.	Construction SFY 06 - \$200,000 (S)
2. R-3116 K	NC 12 at Oregon Inlet, Dare County. Construct Ferry docks on north and south sides of inlet and dredge Walter Slough on the south side of inlet to allow navigational access for ferries during emergency operations.	Construction FFY 06 - \$1,500,000 (NHS)
3. B-4154	SR 1340, Hyde County. Replace Bridge No. 108 over a Canal. Delayed right of way and construction, FFY 05 to FFY 06 pending fiscal analysis.	Right of way FFY 06 - \$ 5,000 (NFA) Construction FFY 07 - \$250,000 (NFA) Total Cost\$255,000 (NFA)
4. B-4187	SR 1417, Martin County. Replace Bridge No. 5 over Conoho Creek. Delayed right of way and construction, FFY 05 to FFY 06 pending fiscal analysis.	Right of way FFY 06 - \$ 5,000 (NFA) Construction FFY 07 - <u>\$980,000</u> (NFA) Total Cost \$985,000 (NFA)
DIVISION 4		

Construction FFY 06 - \$650,000 (IM)

I-95, Milepost 164 to Milepost 167, Halifax County. Mill and resurface two inches in northbound travel lanes.

1. I-4901A

2. B-3453	US 301, Halifax and Edgecombe Counties. Replace Bridge No. 23 over Fishing Creek and Bridge No. 17 over Fishing Creek Overflow. Delayed construction, FFY 05 to FFY 06. Right of way needs additional time to relocate utilities and Planning needs additional time to acquire permits.	Construction FFY 06 - \$4,100,000 (FA)
<b>DIVISION 5</b> 1. I-4708	I-440, six Forks Road (Milepost 8) to New Bern Avenue (Milepost 13), Wake County. Mill and overlay. Construction delayed, FFY 05 to FFY 06 pending fiscal analysis.	Construction FFY 06 - \$1,500,000 (IM)
2. I-4735	I-40/440, US 1 (Milepost 293) to I-40/ I-440 (Milepost 301), Wake County. Pavement repairs. Delayed construction, FFY 05 to FFY 06 pending fiscal analysis.	Construction FFY 06 - \$1,000,000 (IM)
3. R-4752A	SR 1004 (Old Oxford Road), SR 2602 (Red Mill Rd.) to Merck Pharmaceutical Plant, Durham County. Strengthen, resurface and install thermoplastic pavement markings. Section A removed from original project to be let as a stand-alone project.	Construction SFY 06 - \$550,000 (S)
4. B-3705	SR 2045, Wake County. Replace Bridge No. 125 over Smiths Creek. Delayed right of way, FFY 05 to FFY 06 and construction, FFY 06 to FFY 07. Project scope reduced. Additional time needed to review and revise plans.	Right of way FFY 06 - \$ 80,000 (NFA) Construction FFY 07 - \$3,450,000 (NFA) Total Cost \$3,530,000 (NFA)
5. B-3916	US 401, Wake County. Replace Bridge No. 63 over Middle Creek. Delayed right of way, FFY 05 to FFY 06. Construction remains as programmed in FFY 07. Additional time required for resolving Biological assessment issues.	Right of way FFY 06 - \$ 80,000 (FA) Construction FFY 07 - \$2,350,000 (FA) Total Cost \$2,430,000 (FA)

6. B-3917	SR 1379 (Penny Road), Wake County. Replace Bridge No. 125 over Smiths Creek. Delayed right of way, FFY 05 to FFY 06 and construction, FFY 06 to FFY 07. Additional time needed to review and revise plans due to project scope reduction.	Right of way FFY 06 - \$ 100,000 (NFA) Construction FFY 07 - \$2,050,000 (NFA) Total Cost\$2,150,000 (NFA)
7. B-4305	SR 2333, Wake County. Replace Bridge No. 1889 over Little River. Delayed construction, FFY 06 to FFY 07. Design has to work with the Hydraulics Unit to resolve water quality and buffer issues.	Construction FFY 07 - \$700,000 (NFA)
<b>DIVISION 6</b> 1. R-2562AC	NC 87, Elizabethtown Bypass at I-95,	Construction SFY 06 - \$1,500,000 (T)
1. IX 2002AO	Cumberland County. Drainage repair due to latent defects on R-2562 AA.	- Construction Cr 1 σσ - φ1,300,000 (1)
2. U-4719	Spring Lake: NC 24-87, NC 210 north to McKenzie Road and from SR 1601 (Chapel Hill Road) north to SR 1451 (Manchester Road). Construct raised median, mill, resurface and install thermoplastic pavement markers. Delayed construction, FFY 05 to FFY 06. Additional time needed to resolve right of way issues.	Construction FFY 06 - \$1,950,000 (STPDA)
3. U-4756	Fayetteville, SR 1404 (Morganton Road), Sycamore Dairy Road to Glensford Drive), Cumberland County. Add an additional lane in each direction and replace structure No. 228. Delayed right of way and construction to allow scope changes to bridge and roadway.	Right of way FFY 06 - \$ 325,000 (STP) Right of way FFY 06 - \$ 325,000 (STPDA) Construction FFY 07 - \$4,600,000 (FA) Construction FFY 07 - \$3,000,000 (STPDA) Total Cost \$8,250,000 (STPDA/FA)
<b>DIVISION 7</b> 1. E-4779	SR 1002 (St. Mary's Road), Orange County. Modify description to read as follows. Acquire Scenic Conservation Easements at selected locations. Acquisition remains FFY 06 as	Acquisition FFY 06 - \$141,000 (STPE) Acquisition FFY 06 - \$ 28,000 (O) Total Cost \$169,000 (STPE/O)

programmed.

### **DIVISION 10**

1. U-2510A Charlotte, NC 16 (Old Providence Road), south of SR 2948 (Rea Road Extension) in Union County to south of I-85 (Charlotte Outer Loop) in Mecklenburg County, Mecklenburg and Union Counties. Widen to multilanes. Delayed right of way, FFY 05 to FFY06. FONSI delayed, requiring additional time to obtain right of way authorization. Construction remains in FFY 07 as programmed

Right of way FFY 06 - \$3,250,000 (STPDA)

#### **DIVISION 13**

1. B-4202

SR 1002 (Crabtree Creek Road), Mitchell County. Replace Bridge No. 109 and No. 110 over Crabtree Creek. Delayed right of way, FFY 05 to FFY 06. Additional time needed to resolve design and planning issues. Construction remains in FFY 07 as programmed.

Right of way FFY 06 - \$90,000 (NFA)

#### **DIVISION 14**

1. I-4757

NC 108 Interchange (Exit 67) near Town of Columbus, Polk County. Modify project description to read replace two signalized intersections with roundabouts.

Construction FFY 06 - \$1,100,000 (IM)

2. R-4733

US 23-74 at Balsam Gap near Jackson County Line and US 23-74 Bypass in Waynesville, Haywood County. Slide repairs. Delayed construction, FFY 05 to FFY 06 pending fiscal analysis.

Construction FFY 06 - \$4,500,000 (NHS)

3. B-4071

SR 1393, Cherokee County. Replace Bridge No. 32 over Junaluska Creek. Delayed right of way, FFY 05 to FFY 06 and construction FFY 06 to FFY 07. Planning needs additional time to receive Mussel Survey.

Right of way FFY 06 - \$ 81,000 (NFA) Construction FFY 07 - \$400,000 (NFA) Total Cost ----- \$481,000 (NFA)

### **Approval - Municipal and Special Agreements**

Manager of the Funds Administration Section Laurie Smith outlined provisions for municipal and special agreements. Pursuant to her recommendation, a motion was made by Board Member Cowell, seconded by Board Member Wilson, and the vote was unanimous with the exception of Board Member Galyon who abstained from voting on Project P3801 in Guilford County, to approve the following agreements:

SUMMARY: There are a total of 16 agreements for approval by the Board of Transportation. The agreements are as follows: 7 TIP, 2 Utility, and 7 Enhancement.

Division 3

Town of Carolina Beach New Hanover County E-4914 39575.1.1 This Agreement covers the construction of a multi-use facility along Carolina Beach Avenue North, Harper Avenue to Sandpiper Lane and Canal Drive, Seagull Lane to Virginia Avenue.

This Supplemental Agreement adds additional federal funding in the amount of \$68,400 to the total federal participation in the project, changing the maximum federal award amount from \$196,000 to \$264,400. The Municipality shall provide at least 20%

matching funds and all costs that exceed the federal award of \$264,400.

#### Division 4

City of Roanoke Rapids Halifax County E-2973 D 4.3042301

This project consists of the enhancement funding for certain landscape plantings along SR 1745 (Old Farm Road) from NC 125 to Chockoyotte Creek and along NC 125 from SR 1745 (Old Farm Road) to SR 1686. The Municipality shall develop the landscape design, prepare the landscape plans and specifications, prepare the site, install the plantings and assume responsibility for all maintenance and replacement plantings of the landscaped areas upon completion of the project. The Department shall furnish the red maple trees to the Municipality for installation and participate in the cost of the project in an amount not to exceed \$5,880.

#### Division 5

Research Triangle Foundation of North Carolina, Agent for Durham-Wake Counties Research and Production Service District & Research Triangle Foundation of North Carolina Durham County U-4026

This project consists of the widening of Davis Drive from Morrisville-Carpenter Road (SR 3014) in Wake County to NC 54 in Durham County. The Department shall be responsible for the preparation of the environmental and/or planning document, including any environmental permits, needed to construct the project, design the project plans, and acquire the right of way. The Service District shall donate any needed right of way and/or construction easements for the construction of the multi-use path, relocate and adjust all utilities in conflict with the construction of the path and reimburse the Department 20% of the actual cost associated with the construction of the multi-use path and 50% of the actual cost, of the work located outside of the Service District in the County. (Estimated cost to the Service District is \$48,500).

City of Durham Durham County U-4445 36726.1.1 This project consists of the removal and appropriate disposal of the existing closed bridge and the construction of a bicycle and pedestrian bridge crossing NC 147

(Durham Freeway) located between Bacon Street and Alston Avenue which will link residential and commercial areas divided by the Freeway and link those areas to a future light rail transit station.

This Supplemental Agreement has been amended to extend the completion date of the project to four (4) years of execution in lieu of two (2) years.

Town of Youngsville Franklin County E-2973 E 3501.3.05 This project consists of the enhancement funding for certain landscape plantings along the corridor of NC 96 from US 1A to the town limits in Youngsville. The Department shall develop the landscape design, prepare plans and site, and install the plantings. The estimated cost of the project is \$30,000. The Municipality shall assume responsibility for maintenance and replacement of the landscape plantings at the end of a one-year establishment period.

### Division 6

Robeson County Water Robeson County R-0513 A & BA This project consists of the construction along US 74 from Maxton Bypass east of SR 1166 (Cabinet Shop Rd.) to west of SR 1157 (Henry Berry Rd.) in Robeson County.

At the request of RCW, the Department shall include provisions in the construction contract for the contractor to install ductile iron water pipe and encasement pipe. RCW shall reimburse the Department the entire cost of betterment utility work. (Estimated betterment cost to RCW is \$29,000.00).

City of Greensboro Guilford County P-3801 34309.2.2 This project consists of the construction of the rail passenger facilities at the Greensboro Multi-Modal Transportation and Community Center.

At the request of the Municipality and in conjunction with the Department's roadway project, the Department shall include provisions in its contract for the Municipality to develop the landscape design, prepare the plans and site, and install the plantings. The Department shall participate in the costs of the project for actual costs not to exceed \$51,000.00. Upon completion of the work, the Municipality shall assume responsibility for all maintenance and replacement of new landscape plantings at the end of a one-year establishment period.

#### Division 7 & 9

Piedmont Authority For Regional Transportation (PART) Guilford & Forsyth Counties 39307

This project consists of providing funds to PART to employ a private engineering firm to perform a Transportation/Land Use Study for a sub-area of the Piedmont Triad Region referred to as the Heart of the Region. The Department shall contribute 50% of the cost of the study, up to a maximum of \$200,000, to perform the

study. PART shall be responsible for all costs of the study, which exceed the Department's participation.

#### Division 9

Town of Lewisville Forsyth County E-2973 I 3501.3.09

City of Winston-Salem Forsyth County E-2973 I 3501.3.09

City of Winston-Salem Forsyth County E-2973 I 3501.3.09 This project consists of the enhancement funding of certain landscape plantings on US 421 northbound ramp and Lewisville-Clemmons Road in Lewisville. The Municipality shall prepare the project plans and design, obtain all environmental documents, relocate and adjust utilities and construct the project. The Department shall participate in the costs of the project for actual costs not to exceed \$10,000.00.

This project consists of the enhancement funding of certain landscape plantings on Waughtown Street at the Old Salem roundabout in Winston-Salem. The Municipality shall prepare the project plans and design, obtain all environmental documents, relocate and adjust utilities and construct the project. The Department shall participate in the costs of the project for actual costs not to exceed \$100,000.00.

This project consists of the enhancement funding of certain landscape plantings on US 421 from Martin Luther King Jr. Blvd. to US 158 in Winston-Salem. The Municipality shall prepare the project plans and design, obtain all environmental documents, relocate and adjust utilities and construct the project. The Department shall participate in the costs of the project for actual costs not to exceed \$150,000.00.

Town of Huntersville Mecklenburg County R-2632 A

This project consists of the partnership of the Department and the Municipality in preparation of the environmental documentation and preliminary plans for widening of NC 73 for approximately 3.8 miles from US 21 to SR 2693 (Davidson Concord Road). The Municipality shall hire a Private Consulting Firm(s) to perform the Project Planning, Environmental and Engineering Study. The Municipality shall bear the full cost of this planning study. Upon completion of the study, the Department shall accelerate a Design Build project to acquire right-of-way, coordinate utility relocation, design, permit, and construct 1.2 miles widening of NC 73 from US 21 to just east of NC 115, including improvements to the intersection of NC 73 and US 21. The Municipality shall bear the full cost of this estimated \$8,000,000 project except that the Department shall reimburse the Municipality in the amount of \$2,080,000.00 (which said amount is allocated in federal fiscal year 2012 to TIP Project No. R-2632 A in the 2006-2012 TIP as Surface Transportation Program (STPDA) discretionary funds), plus internal rate of inflation. This reimbursement shall be made during federal fiscal year 2012.

This project consists of the planning,

City of Kannapolis Cabarrus County

### U-4908

engineering and design of the Kannapolis Parkway Entrance. The Municipality shall be responsible for the preparation of the environmental and/or planning document, including any permits, needed to construct the project, relocate and adjust utilities, acquire any needed right of way, and shall design and prepare the plans, specifications, quantities and details for said project. The Department shall reimburse the Municipality 100% of the discretionary funds allocated to the Department by the FHWA not to exceed the maximum dollar amount of \$496,750.

Town of Cornelius Mecklenburg County R-2555 A 34462.2.3 This project consists of the construction of West Catawba Avenue from Jetton Road to I-77.

At the request of the Municipality, Energy United EMC's construction contractor shall perform certain betterment utility work consisting of relocating the power lines from overhead to an underground electric power system. (The estimated cost to the Municipality is \$3,861,687.60).

SUMMARY: There are a total of 28 agreements for informational purposes only. The agreements are as follows: 5 Small Construction, 13 Traffic, 3 Maintenance, 1 Secondary Road Construction, 1 Special, 3 TIP, and 2 Contingency.

#### Statewide

NC DENR Division of Coastal Management 36249.2355 This project consists of aerial photography of the estuarine and coastal shoreline of North Carolina as specified by DENR. The Department shall provide the necessary personnel, labor, equipment and material to generate three (3) sets of color contact prints. DENR shall reimburse the Department 100% of the actual cost of all work performed by the Department. (Estimated cost to DENR is \$65,974.55.)

Division 1

Town of Kitty Hawk Dare County

This project consist of the designation of maintenance and liability responsibilities of the

continuous 8' wide separated asphalt path and a 10' wide bridge structure over the Jean Guite Creek on the north side of Highway 158, from the area of Martin's Point to Dogwood Trial for pedestrian and bicycle use for approximately 0.5 miles long in the Town of Kitty Hawk. The Municipality agrees to assume all maintenance and liability responsibilities for the facility at no expense to the Department.

Town of Duck Town of Southern Shores Dare County 39731 This project consists of the Department agreeing to partner with Duck and Southern Shores to investigate and develop a drainage study for various locations along NC 12 within the town limits. The Town of Duck and Town of Southern Shores shall be responsible for administering the contract with the private engineering firm that will provide services for hydraulic study and report of drainage improvements and/or flood relief. The Department shall participate in the actual costs of the study in an amount not to exceed \$15,000 upon completion of the study.

Town of Windsor Martin County 40419 This project consists of drainage improvements along NC 308 (Sterlingworth Street) in Windsor. The Municipality shall prepare the environmental and/or planning document, including permits, obtain an encroachment agreement from the District Engineer's office and the plans contractor specifications and estimates (PS&E), provide necessary right of way and easements, relocate and adjust all utilities, construct the project and administer the construction contract. The Department shall participate in the cost of the project in an amount not to exceed \$75,000.

Dare County Board of Education Dare County 36249.2348 This project consists of the installation of a new traffic signal on US 64 at the intersection of SR 1120 (Mother's Vineyard Road) and the new Manteo Middle School in Manteo. The Department shall provide the plans and traffic signal designs, furnish and install or have installed the traffic signal equipment. The BOE shall reimburse the Department 100% of the actual cost of all work performed by the Department including administrative costs. (Estimated cost to the BOE is \$152,000.)

City of Elizabeth City Pasquotank County 36525 This project consists of the upgrade of the traffic signal at the intersection of Water Street and Main Street in Elizabeth City. The Department shall provide the plans and traffic signal designs, furnish and install or have installed the traffic signal equipment to include decorative metal poles with mast arms. The Municipality shall reimburse the Department 100% of the actual cost difference between standard metal poles with mast arms and decorative metal poles with mast arms. (Estimated cost to the Municipality is \$2,000.)

### Division 2

University Health Systems of Eastern Carolina Pitt County 36249.2347

1467 (Stantonsburg Road) with Bethesda/Wellness Drive and at SR 1323 (Arlington Blvd.) with Beasley/Heart Drive in Greenville. The Department shall provide the plans and traffic signal designs, furnish and install or have installed the traffic signal equipment. The UHS shall reimburse the Department 100% of the actual cost of all work performed by the Department including administrative costs. (Estimated cost to the UHS is \$389,000.)

This project consists of the installation of a

new traffic signal at the intersections of SR

City of Greenville Pitt County 39849 This project consists of the modernization and enhancement of Charles Boulevard (SR 1707) from 14<sup>th</sup> Street (SR 1703) to Greenville Boulevard (US 264 A). The Department shall prepare the plans, contractor specifications and estimates (PS&E package), administer

and/or award the construction contract and supervise project construction. The Municipality shall acquire for conveyance any additional right of way, relocate and adjust any municipally owned utilities, participate in the cost of project in an amount not to exceed \$225,935, assume all maintenance and replacement responsibilities of the landscape materials upon completion of the plantings and assume all maintenance and liability responsibilities of the sidewalks.

City of Greenville Pitt County U-4737 38245.3.1 This project consists of additional work to be performed by the Department in conjunction with Project U-4737. The Department shall modify the project plans and specifications to add a black powder coating and luminarie arms to the traffic signal poles at the intersections of NC 43 (Fifth Street) at SR 1323 (Arlington Blvd.) and SR 1323 (Arlington Blvd.) at Beasley Drive/Heart Drive. The Municipality shall reimburse the Department 100% of the actual cost, including administrative costs, to add the black powder coating and luminarie arms. (Estimated cost to the Municipality is \$11,725.)

### Division 3

Town of Carolina Beach New Hanover County 36249.2357 This project consist of the installation of a "Welcome to Carolina Beach" sign with a supplementary panel "Home of the Pleasure Island Seafood, Blues, and Jazz Festival" at Carolina Beach. The Department shall design, fabricate and provide the necessary labor for the installation of the sign. The Municipality shall reimburse the Department 100% of the actual cost of the work performed by the Department including administrative costs, and associated with the installation of said sign. (Estimated cost to the Municipality is \$500.)

Town of Shallotte Brunswick County 3.3010241 This project consists of the routine sweeping of approximately 4.48 miles of state system streets within the corporate limits of the Municipality at the following locations: (a) US

17 Business and (b) NC 179. The Municipality shall provide the equipment, labor, materials, and traffic controls to perform said sweeping service. The Department shall reimburse the Municipality in an amount not to exceed \$500.00 for a minimum of two (2) sweepings per year. This agreement shall remain in effect from January 1, 2005 through December 31, 2005.

North Carolina Holiday Flotilla New Hanover County 36249.2351 This project consists of the installation of a "Welcome to Wrightsville Beach" sign with a supplementary panel "Home of the NC Holiday Flotilla" at Wrightsville Beach. The Department shall design, fabricate and provide the necessary labor for the installation of the sign. The Flotilla shall reimburse the Department 100% of the actual cost of the work performed by the Department including administrative costs, and associated with the installation of said sign. (Estimated cost to the Flotilla is \$500.)

Town of Swansboro Onslow County 36249.2342 This project consists of providing traffic control devices necessary to close one lane/roads to the traveling public and/or detour vehicular traffic in a safe manner. The Department shall provide VMS and the personnel to close lanes on NC 24 for the purpose of the Mullet Festival. The Town shall reimburse the Department 100% of the actual cost, including administrative costs, of the work performed by the Department. (Estimated cost to the Town is \$200.)

Atlantis Holdings, LLC New Hanover County 36249.2353 This project consists of the upgrade of the existing wood pole signal to metal poles with mast arms at the intersection of US 421 (Carolina Beach Road) and SR 1237 (Silva Terra Drive) and provide fiber optic interconnect cable as needed to allow for future interconnection via a closed loop system as part of the driveway permit approval process. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust al utilities and acquire any

needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Town of St. James Brunswick County 36249.2358 This project consists of the installation of a new traffic signal that utilizes metal poles with mast arms at the intersection of NC 211 and St. James Drive. The Municipality shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust al utilities and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Municipality shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

### Division 4

NC DENR, North Carolina Aquariums Johnston County 36249.2352 This project consists of the installation of five (5) directional signs at locations, specified by the Department, in reasonable close proximity to the interchange of US 70 on I-95. The Department shall be responsible for the sign and support design, sign fabrication, preliminary investigation, construction inspections, final inspection and installation of the sign assemblies at the locations as addressed in this Agreement. The Aquarium shall reimburse the Department 100% of the actual cost, including administrative costs, of the work performed by the Department. (Estimated cost to the Aquarium is \$40,000.)

Wakefield Associates, Inc. Wake County 36249.2350

This project consists of the installation of a new traffic signal at US 64 Business and relocate Lynnwood Dr./Shoppes at Midway Plantation, removal of the existing traffic signal at US 64 Business and Lynnwood Rd. (05-1427), revision of the existing traffic signal at US 64 Business and Widewaters Parkway (05-2148) and interconnection to the US 64 Business-Knightdale Closed Loop Traffic Signal System. The Developer shall prepare project plans and traffic signal design, metal strain pole designs and foundation designs, utility make-ready plans, communication cable routing plans, traffic signal coordination timing plans, Project Special Provisions, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.00).

Division 6

Town of Parkton Robeson County 40313 This project consists of the relocation of an existing railroad depot from the east side of the railroad and north of NC 71 to the west side of the railroad and north of NC 71. The Municipality shall prepare the environmental and/or planning document including any permits, the plans, contractor specifications and estimates, acquire for conveyance any necessary right of way,

relocate and adjust all utilities, construct and administer the project. The Department shall participate in the actual cost to relocate the depot in an amount not to exceed \$35,000.

GKB Developers, LLC Cumberland County 36249.2356

This project consists of the installation of a traffic signal at the intersection of US 401 (Raeford Rd.) and SR 3569 (Old Raeford Rd.) and the entranceway to Cotton Square and construct a right-turn lane on NB US 401, an additional left-turn lane on SB US 401, and construct an additional striped out left-turn lane on NB US 401 in conjunction with the signal upgrade and roadway improvements at the proposed entrance to Cotton Square in Fayetteville. The Developer shall prepare the project plans and traffic signal and fiber optic communication cable plan design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$10,000.00).

Division 7

Town of Carrboro Orange County 39751 This project consists of the realignment of the intersection of SR 1772 (North Greensboro Street) at Pleasant Drive in Carrboro. The Municipality shall prepare the environmental and/or planning document, including any permits, plans, contractor specifications and estimates, construct the project, relocate and adjust all utilities, and acquire any right of way and/or construction easements. The Department shall participate in the actual construction costs of the project not to exceed \$15,500.00.

County of Stokes & Sauratown Volunteer Fire Department Stokes County 9C.085058 This project consists of the paving of the entrance to the bay doors of the new Sauratown Volunteer Fire Department on NC 66 at Flynt Road (SR 1219) in Stokes County. The SVFD shall prepare the environmental and/or planning document, plans, contractor specifications and estimates, construct the project, adjust and relocate all utilities, and provide any needed right of way. The Department shall participate in an amount not to exceed \$15,400.00 to the County. Upon receipt, the County shall forward this payment to SVFD as reimbursement of said work.

Town of Rural Hall Forsyth County 40463 This project consists of the widening of NC 66 (Broad St.) to 3 lanes between Hook Street and Park Street in Rural Hall. The Department shall prepare the environmental and/or planning document, plans, specifications and estimates, administer and construct the project. The Municipality shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department for construction costs of \$150,000 upon completion of the project. (Estimated total cost of project is \$650,000).

Village of Clemmons Forsyth County 9.3034261

Village of Clemmons Forsyth County 9.3034265

Division 10

Mulkey Engineers & Consultants Stanly County R-0967 CB This project consists of the routine sweepings of approximately 7.75 miles at the following locations: a) US 158 from the Winston-Salem City Limits to Lewisville-Clemmons Road, b) US 158 from Harper Road to the Tanglewood Park entrance, c) Lewisville-Clemmons Road from US 421 to West Forsyth High School and d) Lewisville-Clemmons Road from US 158 to 0.23 miles east of Peacehaven Road. The Municipality shall provide the equipment, labor, materials and traffic controls to perform said mowing service. The Department will reimburse the Municipality the actual cost for labor and equipment in an amount not to exceed \$2,567.00 for a minimum of two (2) sweeping cycles for the one-year period of 2006.

This project consists of "clean up" mowing of state system streets, along 15 interchanges within the corporate limits of the Municipality. The Municipality shall perform a minimum of five (5) mowing cycles per year. The Department shall reimburse the Municipality up to a total of \$1,426.00 for the mowing cycles.

This Agreement provides for the Consultant to reimburse the Department for the sewage pump rental fees and a one time dumping fee that pertains to the Stoney Run Pump Station owned by the Town of Oakboro, in conjunction with Project R-0967 CB, NC 24/27 from East of Island Creek to Big Bear Creek near Sam Road in Stanly County. The Consultant shall reimburse the Department the actual cost based on monthly rental expense plus the

dumping fees. (The estimated cost to the Consultant is \$18,714.32).

#### Division 12

Onsrud Properties, LLC Iredell County 36249.2349

This project consists of the installation of a new signal at US 21 and a proposed City Street (Julian Place) in Troutman, Iredell County. The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$7,500).

#### Division 14

NC Wildlife Resources Commission Jackson County 36249.2354 This project consists of paving an existing boat ramp and parking area at Wolf Lake in Jackson County. The Department shall provide the personnel, materials, equipment and the labor to accomplish said work and any subsequent work needed to complete the project. The NCWRC shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department (100%) of the actual cost of the work performed by the Department. (Estimated cost to the NCWRC is \$5,000).

FHWA – Eastern Federal Lands Highway Division Cherokee County B-3430 This project consist of the replacement of Bridge #43 carrying SR 1331 (Beaverdam Road) over Hanging Dog Creek in Cherokee County.

Based on an agreement with FHWA – Eastern Federal Lands Highway Division, the Department shall acquire rights of way necessary to construct a replacement bridge. FHWA – Eastern Federal Lands Highway Division shall reimburse the Department the entire cost of said rights of way acquisition, including administrative costs. (Estimated cost to FHWA – Eastern Federal Lands Highway Division is \$40,000.)

# **Approval - State Highway System Changes**

Following the recommendation of Laurie Smith, Manager of the Funds Administration Section, a motion was made by Board Member Cowell, seconded by Board Member Wilson, and the vote was unanimous with the exception of Board Member Helms who abstained from voting on all Indian Trail projects, in approving the following additions and deletions to the State Highway System:

## **Additions to The State Highway System**

Division	County	Municipality	Road	Termini	Length
7	Guilford	Summerfield	Snow Hill Drive	To add Snow Hill Drive located in the Henson Farms Subdivision.	0.70
			Lake Henson Dr.	To add Lake Henson Drive located in the Henson Farms Subdivision.	0.48
			Henson Farms Rd.	To add Henson Farms Road located in the Henson Farms Subdivision.	0.30
			Harriet Court	To add Harriet Court located in the Henson Farms Subdivision	0.13
			Sara Lamar Dr.	To add Sara Lamar Drive located in the Henson Farms Subdivision	0.16
			Mary Hall Court	To add Mary Hall Court located in the Henson Farms Subdivision.	0.05

			Francis Marie Ct.	To add Francis Marie Court located in the Henson Farms Subdivision.	0.06
	Guilford	Stokesdale	Hunting Court	To add a portion of Hunting Court located in Hunting Ridge Subdivision	0.38
10	Union	Indian Trail	Crismark Drive	To add Crismark Drive located in the Crismark Subdivision.	0.29
			Gold Nugget Dr.	To add Gold Nugget Drive located in the Crismark Subdivision.	0.06
			Tiger Eye Avenue	To add Tiger Eye Avenue located in the Crismark Subdivision.	0.04
			Moonstone Lane	To add Moonstone Lane located in the Crismark Subdivision.	0.13
			Peacemaker Lane	To add Peacemaker Lane located in the Crismark Subdivision.	0.08
10	Union	Indian Trail	Fine Robe Drive	To add Fine Robe Drive located in the Crismark Subdivision.	0.23
			Bowen Court	To add Bowen Court located in the Crismark Subdivision.	0.03
			Joyfull Noise Lane	To add Joyfull Noise Lane located in the Crismark Subdivision.	0.12
			Red Carpet Ct.	To add Red Carpet Court located in the Crismark Subdivision.	0.03
			Cornflower Lane	To add Cornflower Lane located in the Crismark Subdivision.	0.18
			Early Rise Avenue	To add Early Rise Avenue located in the Crismark Subdivision.	0.18

	Wesley Chapel		Portion of Silver Leaf Lane	To add a portion of Silver Leaf Lane located in the Blackstone Subdivision off NC 84.	0.08
Deletions From The State Highway System					
10	Mecklenburg	Cornelius	SR 5545	To delete Forest Shadow Circle from North Cross Dr to end of state maintenance.	0.70
			SR 5546	To delete Shady Glen Drive from Forest Shadow Circle to end of Cul-de Sac.	0.10
10	Mecklenburg	Cornelius	SR 5547	To delete Poplar Ridge Court from Shady Glen Drive to end of Cul-de-Sac.	0.10
			SR 5557	To delete Shadowbark Drive from Forest Shadow circle to end of Cul-de-Sac.	0.13
			SR 5558	To delete Oakmoor Court from Shawowbark Drive to end of Cul-de-Sac.	0.02
			SR 5559	To delete Windy Oaks Court from Foest Shadow Circle to end of Cul-de-Sac.	0.08

# **Approval - Preliminary Right of Way Plans**

The following resolution was unanimously approved upon a motion by Board Member Perkins, which was seconded by Board Member Thornburg:

Whereas, the Preliminary Right of Way Plans for the below projects, including
Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage
and control of access as shown on the respective plans; and

Whereas, based upon the recommendations of the Manager of the Right of Way Branch, the Board finds that such rights of way as shown on these preliminary plans and drawings,

including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects; and

Whereas, the rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

Now, therefore, it is hereby ordained that the Board finds such right of way acquisition

to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

# (Division 1)

Perquimans County; I. D. No. B-4228; Project 33572.2.1:

Bridge No. 59 over Sutton Creek on SR 1304

Chowan County; I. D. No. PS-3523; Project 40376:

NC 32 at SR 1226 (Dillard's Mill Road) and SR 1314 (Cisco Road)

Chowan County; I. D. No. PS-3524; Project 40377:

US 264 at SR 1409 (Wharton Station Road)

#### (Division 2)

Greene County; I. D. No. B-4127; Project 33480.2.1:

Bridge No. 43 over Rainbow Creek on SR 1438

Carteret County; I. D. No. R-3307; Project 34528.2.1:

US 70 from existing 4 lanes at Radio Island to US 70 north of Beaufort near SR 1303 (Pinner Point Road)

Pamlico County; I. D. No. B-4219; Project 33564.2.1:

Bridge No. 65 over a stream on SR 1304

Pitt County; I. D. No. B-4231; Project 33574.2.1:

Bridge No. 53 over Swift Creek on NC 102

#### (Division 3)

Onslow County; I. D. No. PS-3527; Project 40380:

NC 24 and SR 1230 (Haw Branch Road)

Sampson County; I. D. No. PS-3528; Project 40381:

NC 24 in the vicinity of SR 1292 (Dixie Road)

#### (Division 4)

# Nash County; I. D. No. PS-3529; Project 40382:

NC 4/48 at NC 33 and SR 1500 (Swift Creek Road)

## Johnston County; I. D. NO. B-3481; Project 33098.2.2:

Bridge No. 94 over Little River on NC 96

#### Wilson County; I. D. No. PS-3531; Project 40384:

US 301 at SR 1165 (Forest Hills Road)

#### Nash County; I. D. No. PS-3530; Project 40383:

NC 58 at SR 1145 (Old Spring Hope Road)

# (Division 5)

# Wake County; I. D. No. US-4022; Project 40385:

Raleigh – SR 2036 (New Hope Road) at Old Poole Road

# (Division 6)

#### Harnett County; I. D. No. RS-2575; Project 40388:

SR 1201 (Ponderosa Road) from NC 27 in Harnett County to Lee County Line

#### Robeson County; I. D. No. US-4024; Project 40389:

US 74 at SR 1166 (Cabinet Shop Road)/SR 1354 (Recreation Center Drive)

# Columbus County; I. D. No. PS-3532; Project 40386:

US 74 from SR 1700 (Red Hill Road) to Brunswick County Line

#### (Division 7)

#### Rockingham County; I. D. No. B-3900; Project 33336.2.1:

Bridge No. 165 over a creek on SR 1376 (Paw Paw Road)

#### Orange County; I. D. No. RS-2576; Project 40391:

SR 1004 (Cedar Grove Road) approximately .5 mile north of SR 1332 (Old Hillsborough Road)

#### Guilford County; I. D. No. PS-3533; Project 40390:

US 70 and SR 2826/3175 (Birch Creek Road)

#### Guilford County; I. D. No. B-4128; Project 33481.2.1:

Bridge No. 73 over Bull Run Creek on SR 1549 in Greensboro

## (Division 8)

#### Chatham County; I. D. No. US-4025; Project 40392:

Siler City – SR 1176 (Old US 421) located approximately .3 mile south of SR 2118 (Foust Road)/SR 1134 (Mt. Vernon Springs Road)

# Scotland County; I. D. No. RS-2577; Project 40393:

SR 1407 (Airbase Road) and SR 1433 (McGrits Bridge Road)

# Scotland County; I. D. No. US-4026; Project 40394:

Laurel Hill – US 74 at SR 1152/SR 1319 (Old Wire Road)

## (Division 9)

Rowan County; I. D. No. RS-2579; Project 40396:

SR 1004 (Stokes Ferry Road) and SR 2131 (Dunns Mountain Road)

Rowan County; I. D. No. RS-2578; Project 40395:

SR 2048 (Woodleaf Road) and SR 1944 (West Ridge Road/Enon Church Road)

# (Division 10)

Mecklenburg County; I. D. No. RS-2580; Project 40397:

SR 2459 (Eastfield Road) and SR 2457 (Alexanderana Road)/SR 2482 (Arthur Davis Road)

Mecklenburg County; I. D. No. U-3447; Project 34948.2.1:

NC 51 from the South Carolina state line to SR 3645 (Downs Circle) near Pineville

## (Division 11)

Avery County; I. D. No. PS-3534; Project 40398:

US 221 at NC 181 near Linville

#### (Division 12)

Alexander County; I. D. No. B-4006; Project 33374.1.1:

Bridge No. 08 over Rocky Creek on SR 1446

# (Division 13)

Buncombe County; I. D. No. US-4027; Project 40400:

Asheville – US 74-A at SR 2862 (Old Charlotte Hwy.)/Ingles

#### **Approval - Final Right of Way Plans**

Upon a motion by Board Member Perkins, seconded by Board Member Thornburg, the following resolution was unanimously approved:

Whereas, right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Branch has been determined to be necessary for public use and was authorized by the Board; and

Whereas, certain changes in the right of way have necessitated alteration of the preliminary right of way plans; and

Whereas, final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

Now, therefore, it is hereby ordained that the rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

#### (Division 1)

# Project No. 33566.2.2, Pasquotank County, I. D. No. B-4222:

Grading, drainage, paving, and structure at bridge over Hall's Creek and approaches on SR 1140, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the November 3, 2005 Board of Transportation meeting and incorporate herein by reference.

#### (Division 13)

#### Project No. 33413.2.1, Burke County, I. D. No. B-4047:

Grading, drainage, paving, and structure at bridge #94 over a creek and approaches on SR 1972, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the November 3, 2005 Board of Transportation meeting and incorporate herein by reference.

# Project No. 34910.2.2, Buncombe County; I. D. No. U-3302:

Grading, drainage, paving, signals and signing at intersection of I-240, US-25 (Merrimon Avenue) and SR 1781 (Broadway Street) in Asheville, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the November 3, 2005 Board of Transportation meeting incorporate herein by reference.

## (Division 14)

#### Project No. 33304.2.2; Henderson County; I. D. No. B-3857:

Grading, drainage, paving and structure at bridge over Boylston Creek and approaches on SR 1314, with the right of way indicated upon the final plans for said project, the same

being identified as Addendum 4 of the November 3, 2005 Board of Transportation meeting incorporate herein by reference

**Approval - Revisions of Final Right of Way Plans** 

Upon a motion by Board Member Perkins, seconded by Board Member Thornburg, the

following resolution was unanimously approved:

Whereas, right of way acquisition in accordance with the final right of way plans for the

following projects has been determined to be necessary and authorized by the Board. Plans are

on file at the Office of the Secretary to the Board of Transportation as an addendum to the

minutes of the meetings hereinafter indicated; and

Whereas, certain changes in right of way, construction and drainage easements, and

control of access have been necessitated by alterations in the construction plans of these

projects. Amended plan sheets for these projects have been prepared which provide for

changes of certain right of way areas, construction and drainage easements and control of

access; and

Whereas, the Board finds that the revised areas of right of way, construction and drainage

easements and control of access, as shown on the amended plan sheets hereinafter set out,

are for a public purpose and are necessary for the construction of projects.

Now, therefore, it is hereby ordained that the right of way, construction and drainage

easements and control of access are hereby revised as shown on the plan sheets incorporated

herein as an addendum, said projects, date of original final approval, and revised right of way,

easements and access being as follows:

(Division 1)

Project No. 6.149006T/34436.2.2; I. D. No. R-2548A; Washington County:

Final right of way plans approved as Addendum 3 to the minutes of the August 8, 2002

Board of Transportation meeting. Revised additional right of way, easements, or control

1005

of access shown on Addendum 5 to the minutes of the November 3, 2005 Board of Transportation meeting and incorporated herein by reference.

# (Division 3)

## Project No. 8.2251002/34857.2.2; I. D. No. U-2734; New Hanover County:

Final right of way plans approved as Addendum 3 to the minutes of the May 6, 2004 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 6 to the minutes of the November 3, 2005 Board of Transportation meeting and incorporated herein by reference.

#### Project No. 8.1261401/34775.2.2; I. D. No. U-2107A; Onslow County:

Final right of way plans approved as Addendum 1 to the minutes of the May 2, 2002 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 7 to the minutes of the November 3, 2005 Board of Transportation meeting and incorporated herein by reference.

# (Division 4)

## Project No. 8.1330508/34363.2.3; I. D. No. R-1030AA; Wayne County:

Final right of way plans approved as Addendum 2 to the minutes of the January 8, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 8 to the minutes of the November 3, 2005 Board of Transportation meeting and incorporated herein by reference.

## (Division 5)

#### Project No. 33023.2.2; I. D. No. B-3375; Wake County:

Final right of way plans approved as Addendum 3 to the minutes of the March 3, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 9 to the minutes of the November 3, 2005 Board of Transportation meeting and incorporated herein by reference.

#### (Division 7)

# Project No. 8.2471401/34881.2.1; I. D. No. U-2905; Alamance County:

Final right of way plans approved as Addendum 6 to the minutes of the October 4, 2001 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 10 to the minutes of the November 3, 2005 Board of Transportation meeting and incorporated herein by reference.

#### (Division 9)

#### Project No. 8.1600703/34413.2.2; I. D. No. R-2300BB; Davidson County:

Final right of way plans approved as Addendum 3 to the minutes of the December 5, 2002 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 11 to the minutes of the November 3, 2005 Board of Transportation meeting and incorporated herein by reference.

#### (Division 10)

# Project No. 6.678007B/33410.2.24; I. D. No. R-2248D; Mecklenburg County:

Final right of way plans approved as Addendum 12 to the minutes of the October 9, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 12 to the minutes of the November 3, 2005 Board of Transportation meeting and incorporated herein by reference.

#### (Division 11)

#### Project No. 34402.2.5; I. D. No. R-2237B; Caldwell County:

Final right of way plans approved as Addendum 19 to the minutes of the January 6, 2005 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 13 to the minutes of the November 3, 2005 Board of Transportation meeting and incorporated herein by reference.

# Approval - Acquisition of Structures Partially Outside the Right of Way

The following resolution was approved upon a motion by Board Member Perkins, which was seconded by Board Member Thornburg:

Whereas, the preliminary right of way plans for the following highway projects necessitate the acquisition of a part of certain buildings or structures located within the right of way of projects. Based upon the recommendation of the Manager of the Right of Way Branch and affidavits of independent real estate appraisers, the Board finds that the partial taking of the buildings or structures will substantially destroy the economic value or utility of the buildings or structures; and

**Whereas**, the Board finds that such acquisition of the structures or parts thereof outside the right of way are for a public use and are necessary for the construction of the projects.

Now, therefore, it is hereby ordained that the Right of Way Branch has been directed to acquire the below described buildings or structures in their entirety for the construction of the listed projects. The Attorney General, if necessary, is requested to institute proceedings to acquire the buildings or structures in their entirety, together with the right to enter upon the surrounding lands for the purpose of removing the buildings or structures.

# (Division 12)

#### I. D. No. U-3405, Gaston County, WBS Element 34937.2.2:

Parcel 002, HNR Limited Partnership, a Canopy located Left of Survey Station 17+50, Survey Line –L-.

Parcel 015, Haywood Equity Group Limited Partnership, a 1S Brick Business located Left of Survey Station 29+20, Survey Line –L-.

Parcel 016, Ingles Markets, Inc., a 1S Block Business located Left of Survey Station 31+90, Survey Line –L-.

Parcel 026, Southland Investment Group, a 1S Brick & Block Business located Right of Survey Station 51+00, Survey Line –L-.

Parcel 033, Sandra Conrad, a 1S Frame Dwelling located Left of Survey Station 65+00, Survey Line –L-.

Parcel 034, James D. Conrad, a 1S Frame Dwelling located Left of Survey Station 67+00, Survey Line –L-.

Parcel 035, Susan A. Payne, a 1S Block Business located Left of Survey Station 67+60, Survey Line –L-.

Parcel 035A, Brian A. Drum, a 1S Frame Dwelling located Right of Survey Station 11+80, Survey Line –Y10-.

Parcel 038, James W. Kirk, a Mobile Home located Left of Survey Station 73+20, Survey Line –L-.

# Approval of Conveyance of Highway Right of Way Residue

"It is hereby resolved, based upon the recommendation of the Manager of the Right of

Way Branch, and on a motion by Board Member Perkins, which was seconded by Board

Member Thornburg, that the following highway right of way conveyances are approved:

# (Division 1)

#### Material Pit on SR 1329, Perguimans County:

Conveyance of approximately 5.95 acre area, formerly owned by Emily Sawyer and husband, M. B. Sawyer (Parcel N/A) having an appraised value of \$29,750.00 to Tildon Whitehurst, Jr., the highest bidder after public advertisement, for the bid sum of \$40,000.00.

# (Division 4)

#### Project 2852, Material Pit US 117 Bypass, Wayne County:

Conveyance of approximately 34.6 acre area, formerly owned by J. Bruce Thompson ET AI (Parcel N/A) having an appraised value of \$34,600.00 to Ben Seegars, the highest bidder at public auction, for the bid sum of \$35,000.00.

#### (Division 5)

## Project 34365.2.5 (6.408005B), I-540, Wake County:

Conveyance of approximately 0.97 acre area, formerly owned by Ruby M. Greene (Parcel 024) and Cora H. Currie, Widow, (Parcel 025), having a combined appraised value of

\$35,520.00 to Duke Construction Limited Partnership, et al, as part of the settlement of its right of way claim with the Department.

# (Division 7)

# Project 34820.2.9 (6.498014T), Greensboro Urban Loop, Guilford County:

Conveyance of approximately 0.35 acre area, formerly owned by Helen Hildebrand (Parcel 839) and Carroll C. Coates (Parcel 989) having a value of \$1,860.00 to Joseph and Joyce C. Harrell Family Trust, the only interested adjacent owners, for a cash consideration of \$1,860.00.

#### (Division 8)

# Project 34330.2.4 (6.549003T), US 1, Lee County:

Conveyance of approximately 1.085 acre area, formerly owned by Wendell McNeil (Parcel 014) having an appraised value of \$5,830.00 to Bryant M. Kelly, Sr., the highest bidder after public advertisement, for a bid sum of \$6,000.00.

#### Project 34330.2.4 (6.549003T), US 1, Lee County:

Conveyance of approximately 0.71 acre area, formerly owned by Wanda Requa (Parcel 062) having an appraised value of \$6,625.00 to White Dog Properties, Inc., the highest bidder after public advertisement, for a bid sum of \$8,050.00.

# Project 34330.2.4 (6.549003T), US 1, Lee County:

Conveyance of approximately 0.58 acre area, formerly owned by Clinton Babb (Parcel 063) having an appraised value of \$4,690.00 to White Dog Properties, Inc., the highest bidder after public advertisement, for a bid sum of \$8,050.00.

#### Project 34431.2.5 (8.T540404), US 421 Bypass, Lee County:

Conveyance of approximately 0.29 acre area, formerly owned by Gilda M. Burns (Parcel 018) having an appraised value of \$625.00 to Constantin Stanley Buith, Jr. and wife, Sherry Lynn Buith, the only interested adjacent owners, for a cash consideration of \$625.00.

#### (Division 10)

#### Project 34410.2.15, I-485, Mecklenburg County:

Conveyance of approximately 0.5 acre area, formerly owned by Deloras H. Wood (Parcel 006) having an appraised value of \$15,700.00 to Ralph Norris Wood, the highest bidder after public advertisement, for a bid sum of \$15,700.00.

#### (Division 14)

#### Project 6.941013, NC 209, Haywood County:

Conveyance of approximately 0.13 acre area, formerly owned by Homer F. Walters (Parcel 037-A) having a value of \$2,550.00 to Richard V. Schwall and wife, Emily D. Schwall, the only interested adjacent owners, for a cash consideration of \$1,500.00.

# Approval of Conveyance of Surplus Highway Right of Way

"It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Perkins, which was seconded by Board Member Thornburg; that the following highway right of way conveyances are approved:

# (Division 5)

# Project 6.408002B, Capital Boulevard at I-540, Wake County:

Conveyance of approximately 0.8899 acre area of surplus right of way, former claim of CMCR-F PROPERTIES (Parcel 908), having an appraised value of \$210,000.00, to DALY SEVEN, the only interested adjacent owner, for a cash consideration of \$210,000.00.

# (Division 6)

# Project 8.2326101, SR 1404 (Hay Street) near NC 87 at Hinsdale Avenue in Fayetteville, Cumberland County:

Conveyance of approximately 0.16 acre area of surplus right of way, former claim of Humble Oil Company (Parcel 062), having an appraised value of \$3,500.00, to David L. Mobley, Sr., the only interested adjacent owner, for a cash consideration of \$3,500.00.

## Approval of Conveyance of Utility Easement Across Residue Property

"It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Perkins, which was seconded by Board Member Thornburg, that the following highway easement over residue property is approved:

#### (Division 8)

## Project 5.562 (7.562057), Material Pit, Moore County:

The Department acquired a Material Pit from Claude Smith Et Ux (Parcel N/A) for use with various construction projects in Division 8 and Moore County. Randolph Electric Membership Corporation has requested the Department to allow them to place an easement across the subject Material Pit. The Department is agreeable to allow the easement, however since it is not project related, Randolph Electric Membership

Corporation must pay for damages to the Material Pit. The Department has reviewed the easement and has determined the easement will do minimal damage to the Material Pit.

# (Division 10)

# Project 34379.2.9 (8.U671614& 8.U671609), I-485 (Charlotte Outer Loop), Mecklenburg County:

The Department acquired residual property from John Lee Carpenter, Jr., Successor Co-Trustee under the Family Trust of Kate Allen Carpenter and Successor Co-Trustee under the Family Trust of John L. Carpenter, Sr. et al (Parcel 025 – R-2123BA) and Jerry M. Owens and wife, Betty B. Owens (Parcel 904 – R-2123BB) during the construction of I-485 (Charlotte Outer Loop) in Mecklenburg County. Centex Homes has requested the Department to allow them to place an easement across the subject residue. The Department is agreeable to allow the easement, however since it is not project related, Centex Homes must pay for damages to the residue. Centex Homes has determined the damages to the residue would be \$4,628.00. The Department has reviewed this and has determined it to be fair damages for the installation of the Utility Easement by Centex Homes.

# (Division 13)

# Project 8.T860701, US-23, Madison County:

The Department acquired residual property from Steven Neshem (Parcel 047) during the construction of State Highway Project 8.T860701, the improvement of US 23 in Madison County. French Broad Electric Membership Corporation has requested the Department to allow them to place an easement across a portion of the aforesaid area. The Department is agreeable to allow the easement, however since it is not project related, French Broad Electric Membership Corporation must pay for damages to the aforesaid area. The Department will determine by appraisal the appropriate damages, and will collect that sum upon delivery of the Easement to French Broad Electric Membership

## Approval of Conveyance of Right of Way in Accordance with a Service Agreement

"It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Perkins, which was seconded by Board Member Thornburg, that the following conveyance of highway right of way is approved:

## (Division 8)

Project 36249.2180 (6.562512), Service Agreement with Moore County Airport Authority for expansion project, Moore County:

Conveyance of right of way acquired by the Department from Floyd Frye and wife, Sarah Frye; Esther W. Frye, widow; and Madge D. Priest, widow, to the Moore County Airport Authority in accordance with the terms of a Service Agreement between the Department and the Moore County Airport Authority dated June 3, 2004.

# Approval of Conveyance of Broad River Conservation Area to Broad River Greenway Council

"It is hereby resolved, based upon the recommendation of the Manager of the Right of

Way Branch, and on a motion by Board Member Perkins, which was seconded by Board

Member Thornburg, that the following highway conveyance is approved:

# (Division 12)

Project: R-2707 (8.1801001, 34497.1.2) Shelby Bypass/ Broad River Tract, Cleveland County:

The Broad River Tract has been identified by the North Carolina Natural Heritage Program as a Significant Site of extremely high quality in Cleveland County. It was purchased by DOT for \$3,000,000 from the Whitfield Company as mitigation for impacts to the dwarf-flowered heartleaf along the US 74 Shelby Bypass. The Broad River Greenway Council has requested to take ownership of the approximately 1,070 acre tract. The Council shares the Department's interest in protecting the ecological resources of the site and will continue monitoring the spotted salamander, spring peeper and the upland chorus frog.

Therefore, the Natural Environment Unit would like the Board of Transportation's approval to transfer the fee simple interest to the Broad River Greenway Council. The DOT would hold an easement over the site.

# **Approval - Advance Acquisition of Highway Right of Way**

Upon recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Perkins, seconded by Board Member Thornburg, the Board approved the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

# (Division 5)

Property of Sarah Hubbard, et al I.D. No. R-2635, Parcel #924, WBS 35520.2.1, F. A. Project NA, County of Wake

#### (Division 7)

Property of Sedgefield Baptist Church I.D. No. U-2412C, Parcel #907, WBS 34802.2.4, F. A. Project STP-4121(5), County of Guilford

#### (Division 9)

Property of Shugart Enterprises, LLC I.D. No. U-2579AB, Parcel #916, WBS 34839.2.4, F. A. Project NA, County of Forsyth

Property of Christopher Wilson, et al I.D. No. U-2579B, Parcel #920, WBS 34839.2.5, F. A. Project NA, County of Forsyth **Property of Mr. and Mrs. Ronald Adams** 

I.D. No. U-2579B, Parcel #915,

WBS 34839.2.5, F. A. Project NA,

**County of Forsyth** 

**Property of George and Tamara Parks** 

I.D. No. U-2579F, Parcel #918,

WBS 34839.2.9, F. A. Project NA,

**County of Forsyth** 

Property of Hazel E. Reeves, et al

I.D. No. U-2579D, Parcel #919,

WBS 34839.2.7, F. A. Project NA,

**County of Forsyth** 

(Division 13)

**Property of Margie Cloaninger, et al** 

I.D. No. I-2513A, Parcel #906,

WBS 34165.2.4, F. A. Project NA,

**County of Buncombe** 

Approval - Authorization to Condemn Right of Way for Secondary Road Project

The Department has been unsuccessful in acquiring certain right of way for Secondary

Roads; and the indemnity bond for the cost of any condemnation proceeding required is being

secured in keeping with the Secondary Roads Policy of the Department.

Upon recommendation of the Chief Engineer, and on a motion by Board Member Perkins,

seconded by Board Member Thornburg, the Board authorizes the Right of Way Branch to

acquire right of way by condemnation through the Attorney General's office for the following

parcel(s):

(Division 14)

**CLAIM OF: George E. Warren** 

WBS#

14C.045068

**PARCEL #: 003** 

1014

COUNTY: Henderson SR #: 1114A Pinnacle Mountain Road

**CLAIM OF: Delores Gordon and Ann Davis** 

WBS#: 14C.045068

**PARCEL #: 018** 

COUNTY: Henderson SR #: 1114A Pinnacle Mountain Road

# Approval of Private Bridge on Highway Right of Way

"It is hereby resolved, based upon the recommendation of the Manager of the Right of

Way Branch, and on a motion by Board Member Perkins, which was seconded by Board

Member Thornburg, that the following highway conveyance is approved:

# (Division 13)

#### SR 3486 (Avery's Creek Road), Buncombe County:

In accordance with G.S. 136-18(37), the Board of Transportation authorizes the Department to permit an Encroachment on the right of way for the construction of a private bridge across Avery's Creek Road (SR 3486) located in Buncombe County. The bridge will be constructed and maintained by the Cliffs at Walnut Cove, LLC of Traveler's Rest, South Carolina and will provide vehicular access to Cliffs at Walnut Cove residential community. Locations, plans and specifications for the bridge shall be approved by the Department and the encroachment shall not unreasonably interfere with or obstruct the public use of Avery's Creek Road and shall be subject to all rules, regulations and conditions of the Department for encroachments and including all conditions mandated under G. S. 136-18(37).

#### **Approval - Maintenance Allocations**

Pursuant to the recommendation of Lacy Love, Director of Asset Management, a motion was made by Board Member White, seconded by Board Member Blount, and the vote was unanimous to approve the following:

After careful evaluation of bridge maintenance needs in Division Three, it has been determined that a transfer of funds is needed. This is to request \$500,000 from Division Three Primary Bridge Maintenance Funds and \$150,000 from Division Three Urban Bridge Maintenance Funds for a total of \$650,000 be transferred to Division Three Secondary Bridge Maintenance Funds. This transfer will allow Division Three to address current maintenance needs on the Secondary System. This request has been reviewed and approved by the Chief Engineer – Operations.

# Approval - Senate Bill 1005 Discretionary Fund

Following the recommendation of Steve Varnedoe, Chief Engineer – Operations, a motion was made by Board Member White, seconded by Board Member Blount, and the vote was unanimous to allocate funds to the following project:

County	Description	Amount
Perquimans Div. 1	Grade, drain, base and pave Leigh Street to Commerce Park off SR 1336 at Harvey Point WBS 40434	\$35,000.00
Johnston Div. 4	Funding for roadway improvements to support a new food distribution facility for Sysco Corporation on a site adjacent to US 70 Bypass in Johnston County. Sysco Corporation plans to construct a 300,000 square feet facility and create 442 new jobs over five years. Expansion plans include a total of 700 employees in the future. Public Access Fund - \$200,000	\$208,000.00

#### WBS 46499

#### Additional Business

# Approval – NCDOT DBE Goals for 2006

Upon a recommendation from the Finance and Programming Committee, a motion was made by Board Member Kindley and seconded by Board Member Betts to approve the following DBE Goals for 2006:

**Aviation** 11.6% Total

11.3% Race Conscious 0.3% Race Neutral

**Public Transportation** 

Central Let 29.5% Total

9.3% Race Conscious 20.2% Race Neutral

Appal CART 3.3% Race Conscious

**Remainder of NCDOT** 10.40% Total

7.66% Race Conscious 2.74% Race Neutral

## Approval – Resolution for Deputy Sheriff Roy Eugene "Gene" Ashe

Upon a recommendation from the Road Naming Committee, a motion was made by Board Member Burrell and seconded by Board Member McRae to approve the following:

**WHEREAS,** Roy Eugene "Gene" Ashe was born on March 29, 1957 and was a life-long resident of Jackson County; and

**WHEREAS**, Roy Eugene "Gene" Ashe attended Sylva-Webster High School and graduated from Southwestern Community College in Sylva; and

**WHEREAS**, Roy Eugene "Gene" Ashe graduated from the North Carolina Department of Motor Vehicles School: and

**WHEREAS,** Roy Eugene "Gene" Ashe was employed by the Jackson County Emergency Medical Services and the Jackson County Sheriff's Department; and

**WHEREAS,** Deputy Sheriff Roy Eugene "Gene" Ashe was a member of the Jackson County Sheriff's Department for 14 years; and

**WHEREAS,** on April 13, 1995, Deputy Sheriff Roy Eugene "Gene" Ashe suffered a fatal heart attack following a high-speed pursuit that went through narrow, steep mountain roads in three different counties; and

**WHEREAS,** Deputy Sheriff Roy Eugene "Gene" Ashe was a member of the Fraternal Order of Police, Woodmen of the World and attended Sylva First Baptist Church; and

**WHEREAS,** The Jackson County Board of Commissioners requested the North Carolina Board of Transportation honor Deputy Roy Eugene "Gene" Ashe.

#### Now, Therefore, Be IT Resolved:

J Nauglas Halyon

That the North Carolina Board of Transportation dedicates U.S. 441 from the bottom to the top of Cowee Mountain in Jackson County as the *Deputy Gene Ashe Highway* for his dedicated service and self sacrifice to the citizens of Jackson County and the state of North Carolina.

That appropriate signs be erected at a suitable time.

Adopted, this the third day of November 2005 by the North Carolina Board of Transportation.

#### Approval – Resolution for Daniel David Cameron

Upon a recommendation from the Road Naming Committee, a motion was made by Board Member Wilson and seconded by Board Member Collier to approve the following:

WHEREAS, Daniel David Cameron was born October 16, 1921 in Wilmington, North Carolina; and

**WHEREAS,** Daniel David Cameron graduated from New Hanover High School in 1938 and Virginia Military Institute in Lexington, Virginia in 1942; and

**WHEREAS,** Daniel David Cameron was a member of America's "Greatest Generation" who honorably served his country in the United States Army during World War II; and

**WHEREAS,** Upon his return to Wilmington after the war, Daniel David Cameron became active in business, helped form the Committee of 100 and served on countless community service organizations and boards; and

**WHEREAS,** Like his father Bruce Barclay Cameron, he was elected mayor of the city of Wilmington, serving from 1955 to 1957 with integrity and tireless devotion; and

**WHEREAS,** Daniel David Cameron and his family have been generous and ardent benefactors of the University of North Carolina at Wilmington, New Hanover Regional Medical Center, the arts and culture of the region and various community organizations; and

**WHEREAS,** The Wilmington City Council and the New Hanover Board of Commissioners requested the North Carolina Department of Transportation honor Daniel David Cameron.

## Now, Therefore, Be IT Resolved:

& Nouglas Halyon

That the North Carolina Board of Transportation dedicates the 1.43-mile bridge over the Cape Fear River on Interstate 140 (Wilmington Bypass) as the *Dan Cameron Bridge* for his outstanding and dedicated service to his community state and nation.

That appropriate signs be erected at a suitable time.

Adopted, this the third day of November 2005 by the North Carolina Board of Transportation.

#### Approval – Resolution for Trooper William Brian Davis

Upon a recommendation from the Road Naming Committee, a motion was made by

Board Member Burrell and seconded by Board Member Thornburg to approve the following:

**WHEREAS**, William Brian Davis was a native of Durham and graduated from Williams High School in Burlington before joining the North Carolina State Highway Patrol in 1973; and

**WHEREAS,** Trooper William Brian Davis was stationed in Yadkinville until 1978 when he was transferred to Greensboro; and

**WHEREAS,** In 1997, Trooper William Brian Davis posed for a North Carolina State Highway Patrol poster to promote school bus safety; and

**WHEREAS,** In October 1999, Trooper William Brian Davis was killed in the line of duty while responding to assist another trooper on a felony traffic stop of a stolen vehicle in Greensboro; and

**WHEREAS,** Trooper William Brian Davis was a law enforcement veteran of 27 years with long-time ties to the McLeansville community of Guilford County; and

**WHEREAS,** Trooper William Brian Davis was very active in his community and willingly served as a mentor to new highway patrolmen; and

**WHEREAS,** The Guilford County Board of Commissioners requested the North Carolina Board of Transportation honor Trooper William Brian Davis.

#### Now, Therefore, Be IT Resolved:

J Nauglas Galyon

That the North Carolina Board of Transportation dedicates the bridge over Interstate 40/85 on Mount Hope Church Road (State Road 3045) as the *Trooper William Davis Bridge* in honor of his outstanding service to his community and state.

That appropriate signs be erected at a suitable time.

Adopted,++ this the third day of November 2005 by the North Carolina Board of Transportation.

# Approval – Policy on Federally Funded Projects Selected by Entities Other Than the State Board of Transportation

Upon a recommendation from the TIP Subcommittee, a motion was made by Board Member Wilson and seconded by Board Member Kindley to approve the following:

Whenever a Metropolitan Planning Organization (MPO) or other governmental entity directs funds to a project requested by one of its members that is not funded in the current N.C. Transportation Improvement Program, then it shall be the general position of the NCDOT that the requesting local government MPO member shall be responsible for conducting all necessary

pre-construction activities and for providing matching funds. At this time, the affected programs are the federal aid STP-DA (Surface Transportation Program-Direct Apportionment), the CMAQ (Congestion Mitigation and Air Quality) programs, and locally requested, funded federal earmark projects. Local government entities may request assistance of the NCDOT in developing these locally selected projects, but the decision to provide assistance is up to the Board of Transportation.

If it is determined that it is appropriate for the NCDOT to participate in one of these projects, and there exists adequate funds and/or staff to provide this assistance, the Department may contract with a local governmental entity to provide this service. In this circumstance, the local government must provide written documentation of MPO and/or local government willingness to allow NCDOT staff to charge to project funds.

# Adjournment

	Chairman, North Carolina Board of Transportation
Attest: Secretary to the Board of Transportation	
Dated this day of, 200	05